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State of Illinois  
Dwight H. Green, Governor  
Department of Registration and Education  
Frank G. Thompson, Director

Division of the  
STATE GEOLOGICAL SURVEY  
M. M. Leighton, Chief

No. 52

OIL AND GAS DRILLING REPORT

For February, 1941

Monthly Report

OIL AND GAS DRILLING IN ILLINOIS

By A. H. Bell and G. V. Cohee

Summary by Counties

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	New Locations
Alexander	0	0	0	1	0	0
Bond	2	0	1	2	0	0
Bureau	0	0	1	0	0	0
Clark	1	1	1	4	0	0
Clay	2	1	2	0	1	0
Clinton	2	1	1	5	2	2
Coles	0	0	0	1	0	0
Crawford	1	0	0	0	1	0
DeKalb	0	0	0	1	0	0
Douglas	0	0	0	1	0	0
Edwards	3	0	2	0	1	0
Effingham	2	2	0	4	1	1
Fayette	14	9	3	11	1	8
Ford	0	0	1	0	0	0
Franklin	6	4	2	4	1	2
Fulton	0	0	1	0	0	0

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Summary by Counties (Continued)

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	New Locations
Gallatin	3	1	1	7	0	2
Greene	0	0	0	1	0	0
Hamilton	24	23	4	22	5	2
Hancock	0	0	0	1	0	0
Jackson	1	0	0	2	1	0
Jasper	5	5	6	6	3	0
Jefferson	1	1	1	2	0	0
Johnson	0	0	1	0	0	0
Lawrence	1	0	2	2	0	0
McDonough	1	1	0	2	0	0
McLean	0	0	0	1	0	0
Macoupin	0	0	1	1	0	0
Madison	2	0	0	1	0	0
Marion*	10	9	21	17	1	0
Montgomery	6	1	1	4	1	0
Morgan	0	0	0	2	0	0
Randolph	0	0	1	3	1	0
Richland	10	9	1	9	1	0
St. Clair	1	0	0	3	0	0
Saline	1	0	1	0	0	0
Shelby	1	0	0	3	0	0
Tazewell	0	0	0	1	0	0
Tabash	25	19	16	38	6	1
Warren	0	0	0	1	0	0
Washington	9	6	3	2	1	0
Wayne	14	11	2	3	1	0
White	47	37	25	54	11	8
Williamson	3	0	0	3	1	0
	<u>198</u>	<u>141</u>	<u>102</u>	<u>225</u>	<u>41</u>	<u>26</u>

\* Wells deepened to the "Trenton" limestone in the Salem pool, Marion County, are included in "Old Wells Reworked" at the end of the drilling report.

no. 52-62-4

Wells in the New Fields\*, March 4, 1941

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Bond:</u>						
Sorento	1	0	0	0	0	0
Woburn	25	2	0	0	0	0
<u>Clay:</u>						
Flora	18	7	0	0	0	0
<u>Clay, Wayne:</u>						
Clay City	411	24	2	0	1	0
<u>Clinton:</u>						
Hoffman	41	8	0	1	0	1
West Centralia	1	0	0	0	0	0
<u>Clinton, Marion:</u>						
Centralia	870	74	0	0	1	0
<u>Coles:</u>						
Mattoon	1	2	0	0	0	0
<u>Edwards:</u>						
Albion	63	6	0	0	1	0
Bone Gap	1	0	0	0	0	0
Cowling	12	2	0	0	0	0
<u>Edwards, White:</u>						
Grayville	5	2	0	0	0	0
<u>Effingham:</u>						
Mason	4	3	0	3	1	1
<u>Fayette, Effingham:</u>						
Louden	1766	114	0	9	1	8
<u>Fayette:</u>						
St. James	174	15	0	1	0	0
<u>Franklin:</u>						
Benton	4	0	1	3	0	2
Thompsonville	18	1	0	0	0	0
West Frankfort	1	0	0	0	0	0
Whittington	1	0	0	0	0	0
<u>Gallatin:</u>						
Inman	3	3	0	1	0	0
Junction	14	2	0	0	0	0
Omaha	7	1	1	6	0	2
<u>Hamilton:</u>						
Belle Prairie	2	0	0	0	0	0
Bungay	1	0	0	0	0	0
Dahlgren	1	0	2	2	3	0
Dale	25	0	0	4	0	1
Hoodville	98	2	2	16	2	1
<u>Jasper:</u>						
Boos	4	1	0	1	0	0
Hidalgo	2	0	0	0	0	0

(Continued on page 5)

Wells in the New Fields\*, March 4, 1941 (Continued)

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Jasper:</u>						
North Boos	11	7	0	0	1	0
West Liberty	45	1	4	5	2	0
<u>Jefferson:</u>						
Cravat	11	0	0	0	0	0
Dix	65	1	0	2	0	0
Ina	1	2	0	0	0	0
Marcoe	1	3	0	0	0	0
Roaches	10	5	0	0	0	0
Woodlawn	2	0	1	0	0	0
<u>Lawrence:</u>						
Russellville gas	41	7	0	0	0	0
<u>Marion:</u>						
Patoka	105	23	1	2	0	0
Patoka (East)	4	0	2	6	0	0
Salem	2387	76	17	7	1	0
Tonti	49	10	0	0	0	0
<u>Marion, Clinton:</u>						
Fairman	18	4	1	2	0	0
<u>Montgomery:</u>						
Raymond	2	3	1	0	0	0
Waggoner	4	8	0	0	0	0
<u>Richland:</u>						
Dundas	94	7	1	5	1	0
Noble	234	33	0	3	0	0
Olney	35	12	0	0	0	0
Schnell	4	5	0	0	0	0
<u>Shelby:</u>						
Stewardson	3	0	0	0	0	0
<u>Wabash:</u>						
Griffin	110	23	0	0	1	0
East Keensburg	2	1	0	0	0	0
Keensburg	159	17	1	1	0	0
Maud	12	3	1	2	0	1
Mt. Carmel	23	5	10	22	3	0
Mt. Carmel (West)	1	1	0	0	0	0
<u>Wabash, Lawrence:</u>						
Lancaster	27	12	0	0	0	0
<u>Washington:</u>						
Cordes	128	11	0	0	0	0
Dubois	6	2	0	0	0	0
Irvington	41	4	1	2	0	0
McKinley	5	3	1	0	1	0

(Continued on page 6)

Wells in the New Fields\*, March 4, 1941 (Continued)

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Wayne:</u>						
Barnhill	64	3	0	0	0	0
Boyleston	86	8	0	3	1	0
Cisne	47	1	0	0	0	0
Enterprise	157	10	0	0	0	0
Goldengate	1	0	0	0	0	0
Leech Twp.	14	2	0	0	0	0
Mt. Erie	1	0	0	0	0	0
North Aden	61	11	0	0	0	0
Rinard	1	2	0	0	0	0
Roundprairie	1	0	0	0	0	0
South Mt. Erie	1	0	0	0	0	0
West Enterprise	20	0	1	0	0	0
<u>Wayne, Hamilton:</u>						
Aden	9	3	0	0	0	0
<u>White:</u>						
Burnt Prairie	18	2	1	0	0	0
Calvin	185	8	16	21	6	0
Carmi	1	0	0	0	0	0
Centerville	4	4	0	0	0	0
Herald	4	0	0	2	0	2
Iron	47	3	0	1	0	0
New Harmony	108	6	3	12	3	4
New Harmony (South)	3	2	1	0	0	1
Phillipstown	7	4	0	1	0	0
Roland	1	0	0	2	0	0
Stokes	11	1	0	0	0	0
Storms	139***	9	2	6	0	0
<u>White, Hamilton:</u>						
Mill Shoals	61	5	0	6	0	0
	8,266	642	74	160	30	24

\* Fields discovered since January 1, 1937, with the exception of the following which have been abandoned: Elk Prairie - Jefferson County  
Iola - Clay County

\*\* Within 1/4 mile of production.

\*\*\* 3 gas wells.

New pools in February: West Frankfort, Franklin County  
Bungay, Hamilton County



Illinois Completions and Production  
Since January 1, 1936

	Completions	Producing Wells	Production (Thousands of barrels)		Total
			New Fields	Old Fields <sup>(1)</sup>	
1936	92	52			4,445
1937	449	292	2,884	4,542	7,426
1938	2,541	2,010	19,771	4,304	24,075
1939	3,675	2,970	90,908	4,004	94,912#
<u>1940</u>					
January	234	183	11,172	328	11,500
February	306	268	11,372	355	11,727
March	281	242	13,244	336	13,580
April	286	254	12,564	347	12,911
May	399	342	13,427	406	13,833
June	391	338	14,793	401	15,194
July	341	251	13,381	424	13,805
August	414	313	11,640	435	12,075
September	333	362	10,520	405	10,925
October	280	213	10,365	430	10,795
November	328	245	9,702	387	10,089
December	<u>236</u>	<u>169</u>	<u>9,957</u>	<u>397</u>	<u>10,354</u>
	3,829	3,080	142,137	4,651	146,788
<u>1941</u>					
January	256	184	9,635*	420	10,055*
February	<u>198</u>	<u>141</u>	<u>8,675*</u>	<u>380*</u>	<u>9,055*</u>
	454	325	18,310	800	19,110

\* Estimated by the Illinois State Geological Survey.

# Final figure from U. S. Bureau of Mines (slightly greater than the total of their monthly production figures).

The figures for total production (last column) are from the U. S. Bureau of Mines - other figures are from various sources.

(1) Includes Devonian production at Sandoval and Bartelso.

ECONOMIC STATEMENT

Crude oil from Illinois is now marketed in substantial quantities in both the Central Refining District (Illinois, Indiana, Kentucky, Michigan, and western Ohio) and the Appalachian Refining District (eastern Ohio, western New York, western Pennsylvania, and West Virginia). The table showing the ratio of production in Illinois to runs-to-stills now includes both of these refining districts. For the year ending February 28, 1941, the record is as follows (in thousands of barrels):

	Central and Appalachian Refining Districts Runs-to-Stills	Production in Illinois*	Illinois' Per Cent of Runs-to-Stills
<u>1940</u>			
March	22,823	13,580	59.5
April	21,522	12,911	60.0
May	23,475	13,833	58.7
June	23,147	15,194	65.8
July	23,728	13,805	58.2
August	23,802	12,075	50.7
September	23,214	10,925	47.0
October	24,016	10,795	44.9
November	22,285	10,089	45.2
December	23,196	10,354	44.7

<u>1941</u>			
January	22,600**	10,055**	44.5**
February	23,000**	9,055**	39.4**

\* U. S. Bureau of Mines

\*\* Estimated by Illinois State Geological Survey

Stocks of crude petroleum on hand in Illinois on December 31, 1940, were 13,944,000 barrels as compared with 14,175,000 barrels on November 30, 1940, and 12,983,000 on December 31, 1939, the previous year.

Stocks of refined products in these two refining districts compared with the previous year are as follows (in thousands of barrels):

	<u>1940</u>		<u>1939</u>
	December 31	November 30	December 31
Gasoline	19,305	18,277	17,465
Gas oil and distillate fuel	9,665	4,484	4,759
Residual fuel oil	3,248	3,537	3,514



## Shipments of Illinois Crude Petroleum, 1940

(Thousands of barrels)

To States\*

	Illi- nois	Indi- ana	Ken- tucky	Michi- gan	Mis- souri	New Jersey	New York	Ohio	Penn- sylvania	West Va.
January	3,818	1,592	305	412	23	387	487	2,871	5	61
February	4,038	1,668	492	387	23	380	493	2,940	136	62
March	4,659	2,052	276	433	23	384	559	3,004	292	71
April	4,246	1,519	497	561	23	447	560	2,626	287	81
May	4,800	1,465	777	531	23	422	575	3,296	314	90
June	5,287	1,141	635	479	—	495	508	3,793	288	80
July	4,740	1,168	578	559	—	419	544	4,176	209	66
August	4,459	905	553	557	—	202	547	3,328	66	97
September	3,924	891	368	404	—	223	592	3,334	105	106
October	3,670	190	389	365	—	20	627	3,460	89	80
November	3,634	280	335	495	—	1	420	2,955	—	63
December	3,755	283	469	534	—	273	644	3,450	—	49

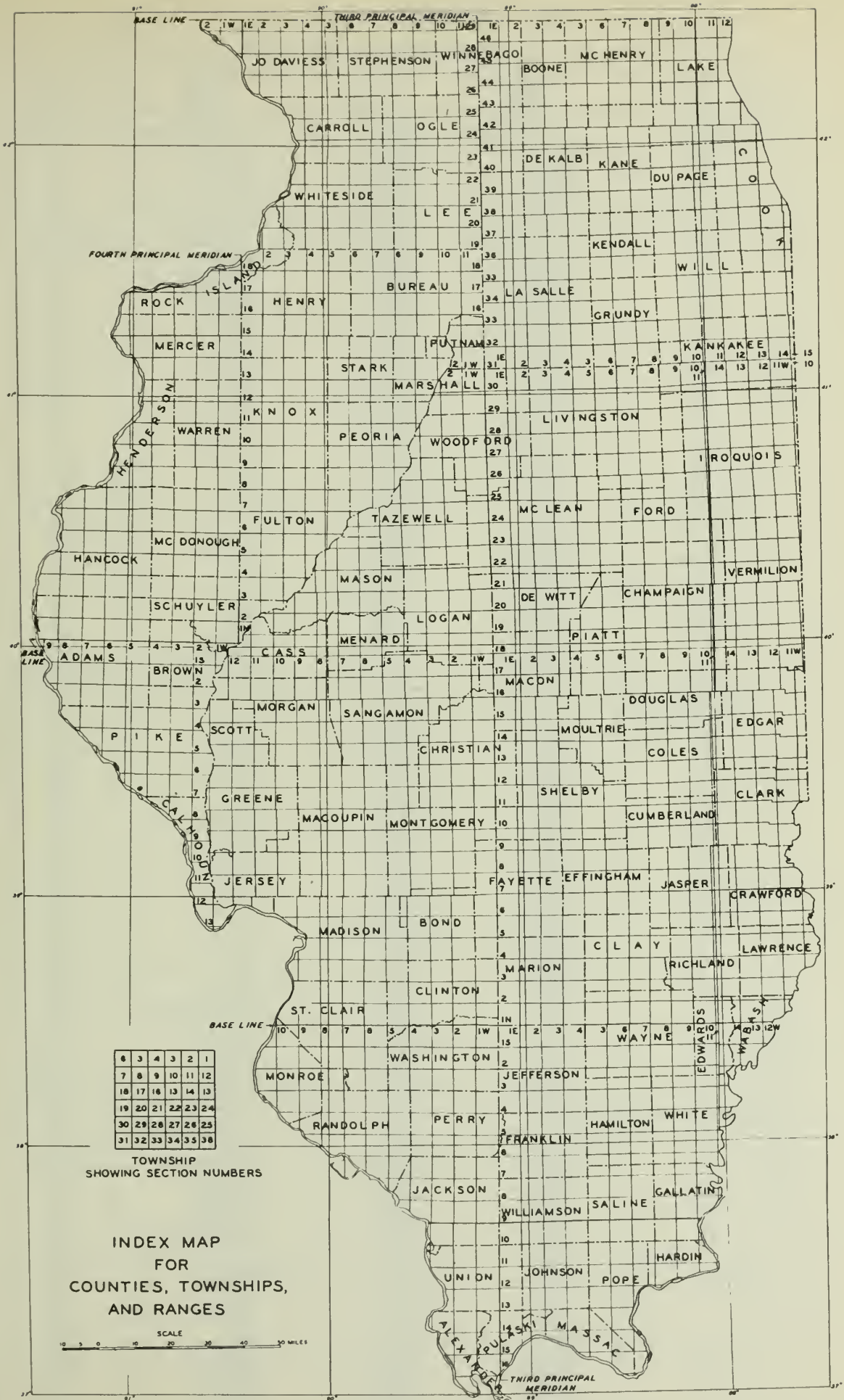
To Refinery Districts\*

	Central Refining District	Appalachian District	Atlantic Seaboard	Missouri
January	7,961	1,581	387	23
February	8,506	1,575	512	23
March	9,221	1,837	672	23
April	8,573	1,517	734	23
May	9,995	1,539	736	23
June	10,170	1,745	783	—
July	10,012	1,819	628	—
August	8,648	1,805	268	—
September	7,814	1,805	328	—
October	6,879	1,902	109	—
November	6,755	1,427	1	—
December	7,281	1,903	273	—
Total	101,315	20,455	5,431	115
Percentage	79.5	16.0	4.5	.02

\* Crude Petroleum Report by Refineries, U. S. Bureau of Mines.

Crude Oil Production in the United States  
(Calculated from weekly report of The Oil and Gas Journal)

	Production (Thousands of barrels)	Per Cent of Total	Daily Average Production for February (Thousands of barrels)
	Jan.-Feb., 1941	Jan.-Feb., 1941	
Texas	76,709	36.5	1,343
California	35,998	17.2	610
Oklahoma	23,692	11.3	410
Illinois	19,110	9.1	323
Louisiana	17,263	8.2	294
Kansas	11,375	5.4	191
Eastern Fields	6,582	3.1	114
New Mexico	6,168	2.9	106
Rocky Mountain Area	5,574	2.6	93
Arkansas	4,126	2.0	70
Michigan	2,372	1.1	40
Mississippi	1,088	0.5	20
Nebraska	166	0.1	3
	<u>210,223</u>	<u>100.0</u>	<u>3,617</u>



## ILLINOIS STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS

## Oil and Gas Producing Strata in Illinois

System or formation		Producing strata <sup>o</sup>	Pool	County	Approximate depth
Pennsylvanian	McLeansboro fm.	Upper Siggins gas	Siggins	Cumberland, Clark	370
	Carbondale fm.	Bellair 500	Bellair	Crawford, Jasper	560
		Casey	Cassy	Clark	450
		Dykstra	Junction City	Marion	510
		Wilson	Junction City	Marion	610
		Claypool	North Johnson	Clark	420
		Lower Siggins	Siggins	Cumberland, Clark	560
		Upper Partlow	South Johnson	Clark	490
	Pottsville fm.	Bridgeport	Albion	Edwards	1570
		Biehl and Jordan	Allendals	Wabash	1450
		Bellair 800	Bellair	Crawford, Jasper	800
		Pennsylvanian	Carlinsville, etc.	Macoupin	380
		Pennsylvanian	Griffin	Wabash	1720
		Pennsylvanian	Herald	White	1500
		Pennsylvanian	Jacksonville gas*	Morgan	250
		Biehl	Keansburg	Wabash	1740
		Bridgeport	Lawrence	Lawrence	900-950
		Buchanan	Lawrence	Lawrence	1250
		Robinson	Main, etc.	Crawford	900-1000
		Buchanan	Russellville gas	Lawrence	1090
		Lower Partlow	South Johnson	Clark	600
		Pennsylvanian	Waggoner	Montgomery	610
Chester Series (Upper Mississippian)	Clore fm.	Clore ss.	Griffin	Wabash	1810
		Clore ss.	Keansburg	Wabash	1761
	Palestine ss.	Palestine	Keansburg	Wabash	1820
	Waltersburg ss.	Waltersburg	Albion	Edwards	2370
		Waltersburg	Junction	Callatin	1760
		Waltersburg	New Harmony	White	2150
		Waltersburg	Storms	White	2230
	Tar Springs ss.	Tar Springs	Ava-Campbell Hill*	Jackson	560
		Tar Springs	Calvin	White	2210
		Tar Springs	Griffin	Wabash	2090
		Tar Springs	Mt. Carmel	Wabash	1950
		Tar Springs	North New Harmony	White	2200
		Tar Springs	Roland	White	2240
	Hardinsburg ss.	Hardinsburg	Iron	White	2710
	Golconda ls.	Golconda	St. James	Payette	1490
	Cypress ss.	Cypress	Allendals	Wabash	1920
		Cypress	Ava-Campbell Hill*	Jackson	780
		Carlyle	Bartleso	Clinton	980
		Bellair 900	Bellair	Crawford, Jasper	890
		Cypress	Brown	Marion	1640
		Weiler	Calvin	White	2690
		Carlyle	Carlyls	Clinton	1030
		Weiler	Centralia	Clinton, Marion	1200
		Weiler	Clay City	Clay	2670
		Cypress	Cowling	Edwards	2620
		Cypress	Dale	Hamilton	2680
		Cypress	Dundas	Richland	2490
		Weiler	Flora	Clay	2600
		Carlyls	Frogtown*	Clinton	950
		Upper Lindley	Greenville gas*	Bond	930
		Weiler	Griffin	Wabash	2470
		Weiler	Hoffman	Clinton	1200
		Weiler	Iron	White	2708
		Cypress	Keansburg	Wabash	2430
		Cypress	Langewisch-Kuester	Marion	1600
		Kirkwood	Lawrence	Lawrence	1400
		Weiler	Louden	Payette, Effingham	1470
		Weiler	Mattoon*	Colse	1830
		Weiler	Mt. Carmel	Wabash	2010
		Weiler	New Harmony	White	2570
		Weiler	Noble	Richland	2550
		Weiler	St. James	Payette	1600
		Sparta gas	Sparta*	Randolph	850
	Paint Creek fm.	Stray	Calvin	White	2670
		Stray	Louden	Payette, Effingham	1530
	Bethel ss.	Bethel	Calvin	White	2710
		Benoist	Centralia	Clinton, Marion	1350
		Bethel	Clay City	Clay	2880
		Benoist	Cordes	Washington	1260
		Benoist	Cravat	Jefferson	2070
		Benoist	Dix	Jefferson	1950
		Benoist	Dubois	Washington	1360
		Benoist	Fairman	Marion, Clinton	1430
		Bethel	Griffin	Wabash	2570
		Bethel	Hoffman	Clinton	1320
		Bethel	Hoodville	Hamilton	2970
		Bethel	Irvington	Washington	1540
		Tracey	Lawrence	Lawrence	1560
		Benoist	Louden	Payette	1550
		Bethel	Maud	Wabash	2120
		Bethel	New Harmony	White	2672
		Benoist	Patoka	Marion	1420
		Benoist	Salsm	Marion	1770
		Benoist	Sandoval	Marion	1540
		Benoist	Tonti	Marion	1930
		Bethel	West Centralia	Clinton	1408
		Bethel	Woburn	Bond	1010



System or formation		Producing strata <sup>o</sup>	Pool	County	Approximate depth
Chester Series	Aux Vases ss.	Lower Lindley	Ayers gas	Bond	940
		Aux Vases	Calvin	White	2820
		Bradley	Cisne	Wayne	2980
		Aux Vases	Clay City	Wayne	2910
		Aux Vases	Enterprise	Wayne	2390
		Aux Vases	Iola*	Clay	2360
		Aux Vases	Mill Shoals	White	3220
		Aux Vases	Phillipstown	White	2940
		Aux Vases	Salem	Marion	1840
		Aux Vases	Stewardson	Shelby	1940
		Aux Vases	Tonti	Marion	2010
Iowa Series (Lower Mississippian)	Rosiclare ss.	Rosiclare	Barnhill	Wayne	3340
		Rosiclare	Boyleston	Wayne	3280
		Rosiclare	Cisne	Wayne	3090
		Rosiclare	Clay City	Wayne	2970
		Rosiclare	Enterprise	Wayne	2980
		Rosiclare	Inman	Gallatin	2800
		Rosiclare	Mt. Carmel	Wabash	2370
		Rosiclare	Patoka	Marion	1550
		Rosiclare	Roaches	Jefferson	2190
	Fredonia ls.	McClosky "lime"	Aden	Wayne	3290
		"	Albion	Edwards	3110
		"	Barnhill	Wayne	3390
		"	Booe	Jasper	2820
		"	Boyleston	Wayne	3250
		"	Burnt Prairie	White	3420
		"	Calvin	White	3190
		"	Centerville	White	3340
		"	Cisne	Wayne	3120
		"	Clay City	Clay, Wayne	2980
		"	Dundas	Richland	2840
		"	East Keensburg	Wabash	2710
		"	Elk Prairie*	Jefferson	2720
		"	Enterprise	Wayne	3040
		"	Flora	Clay	2970
		"	Goldengate	Wayne	3370
		"	Grayville	Edwards, White	3130
		"	Hidalgo	Jasper	2540
		"	Hoodville	Hamilton	3190
		"	Inman	Gallatin	2730
		"	Iron	White	3050
		"	Lancaster	Wabash	2670
		"	Lawrence	Lawrence	1700
		"	Leech Twp.	Wayne	3410
		Oblong "sand"	Main	Crawford	1340
		McClosky "lime"	Marcos	Jefferson	2750
		"	Mattoon	Coles	2000
		"	Maud	Wabash	2610
		"	Mill Shoals	White	3350
		"	Mt. Erie	Wayne	3080
		"	New Harmony	White	2900
		"	Noble	Richland	2960
		"	North Aden	Wayne	3310
		"	North Booe	Jasper	2780
		"	North New Harmony	White	2900
		"	Olney	Richland	3050
		"	Phillipstown	White	2960
		"	Rinard***	Wayne	3140
		"	Roaches	Jefferson	2200
		"	Roundprairie	Wayne	3170
		"	Salem	Marion	1990
		"	Schnell	Richland	3010
		"	South Mt. Erie	Wayne	3130
		"	Stokes	White	3080
		"	Thompsonville	Franklin	3110
		"	Tonti	Marion	2130
		"	West Enterprise	Wayne	3010
		"	West Liberty	Jasper	2780
		"	Whittington	Franklin	2870
	St. Louis ls.	St. Louis ls.	Ina	Jefferson	3000
		Martinsville "sand"	Martinsville	Clark	480
		Westfield ls.	Westfield	Clark	330
		St. Louis ls.	Whittington	Franklin	3060
	Salem ls.	Salem ls.	Jacksonville gas*	Morgan	300
		Salem ls.	Salem	Marion	2180
		Westfield ls.	Westfield	Clark	380+
	Osage group	Carper	Martinsville	Clark	1340
Devonian		Devonian ls.	Bartelso	Clinton	2420
		Devonian ls.	Centralia	Clinton, Marion	2860
		Boing	Colmar-Plymouth	Hancock, McDonough	450
		Devonian ls.	Decatur	Macon	2020
		Devonian ls.	Irvington	Washington	3090
		Devonian ls.	Martinsville	Clark	1550
		Devonian ls.	Salem	Marion	3340
		Devonian ls.	Sandoval	Marion	2920
		Devonian ls.	Sorento	Bond	1800
		Devonian ls.	Tonti	Marion	3490
Dev.-Sil.		Devonian-Silurian ls.	Collinsville*	Madison	1300
Silurian		Silurian ls.	Pike County gas*	Pike	270
Ordovician		"Trenton" ls.	Centralia	Clinton	4020
		"Trenton" ls.	Dupo	St. Clair	500
		"Trenton" ls.	Martinsville	Clark	2680
		"Trenton" ls.	Waterloo**	Monroe	410
		"Trenton" ls.	Westfield	Clark	2260

\* Abandoned. \*\* Abandoned; revived 1939. \*\*\* Abandoned; revived 1940.  
<sup>o</sup> Sandstones unless otherwise noted.

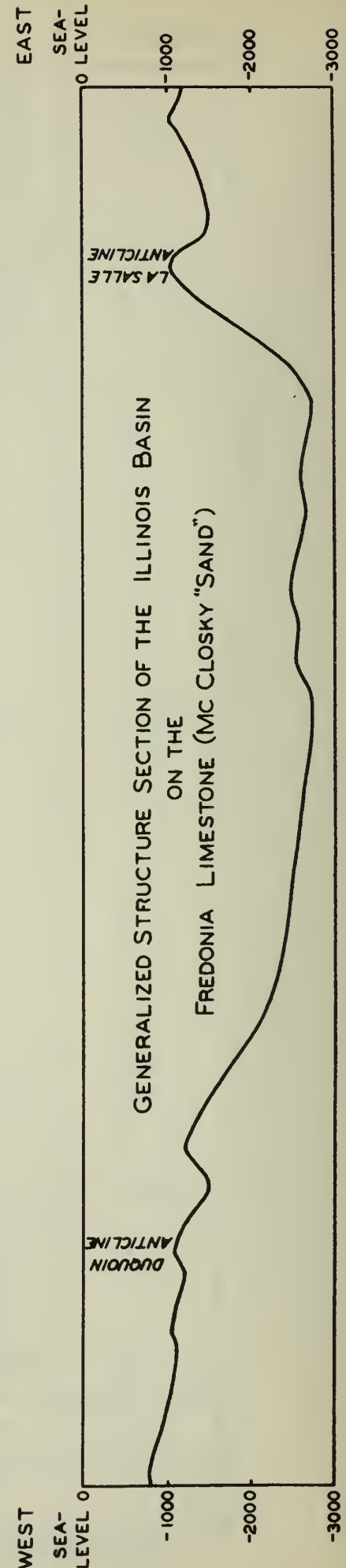
Revised November 15, 1940.

ILLINOIS STATE GEOLOGICAL SURVEY  
Urbana, Illinois

GEOLOGIC COLUMN FOR SOUTHERN ILLINOIS

System or Series	Formation and Lithology*
Pleistocene	Glacial drift and loess
Pliocene	Chert gravel
Eocene	Sand and clay
Cretaceous	Sand and clay
	} Southern tip of state
Pennsylvanian	McLeansboro - sh., ss., thin ls., and coal Carbondale - sh., ls., ss., coal Pottsville - ss., sh., and thin coal
Chester (Upper Mississippian) Series	Kinkaid - ls., sh. Degonia - ss. Clare - ls., sh. Palestine - ss. Menard - ls., sh. Waltersburg - ss. Vienna - ls., sh. Tar Springs - ss. Glen Dean - ls., sh. Hardinsburg - ss. Golconda - ls., sh. Cypress - ss. Paint Creek - ls., sh. Bethel - ss. Renault - ls., sh., ss. Aux Vases - ss.
Iowa (Lower Mississippian) Series	Ste. Genevieve - ls. { Levias - ls. Rosiclare - ss. Fredonia - ls. St. Louis - ls. Salem - ls. Warsaw - ls. Keokuk - ls. } Osage group Burlington - ls. Fern Glen - ls. Kinderhook - sh., ls., ss.
Mississippian and Devonian	Chattanooga - New Albany sh.
Devonian	Limestone
	(formations undifferentiated)
Silurian	Dolomite
Ordovician	Maquoketa - sh. Kimmewick - ls. Plattin - ls. Joachim - ls. St. Peter - ss.
Pre-St. Peter	Unidentified

\*ls. - limestone; ss. - sandstone; sh. - shale



DRILLING BY COUNTIES, FEBRUARY 4 to MARCH 4, 1941

(Abbreviations used in this report will be found on the last page)

(Errata, old wells deepened, and reconditioned old wells listed at end of report)

ALEXANDER COUNTY

15S, 3W, Thebes Twp.

15, 439' from N line, 93' from E line, NE. E. Solomon - U. S. Brown l. SD 30',  
3-4-41.

BOND COUNTY

4N, 2W, Tamalco Twp.

7, SE NE SW. W. S. Tatum - Andrews l. D & A, 3-4-41. TD 2539', Devonian ls.,  
top 2420'.

4N, 4W, Burgess Twp.

1, SW SE SE. Haines & Jackson - Hunter l. D & A, 3-4-41. TD 1501', Ste.  
Genevieve ls.

6N, 3W, La Grange Twp.

16, NW NW NW. Thornwell Drilling Co. - J. Morris l. CO 2118', 3-4-41.

7N, 4W, Shoal Creek Twp.

27, SE SW NE. Thomas Scharf et al - Calufetti l. Drg. 320', 3-4-41.

36, NE NE SW. S. G. Woodruff - Harwood l. SD 744', 3-4-41.

BUREAU COUNTY

18N, 3E, Walnut Twp.

24, 150' from N line, 250' from E line, NE. F. E. Webb - Abrahams 2. Drg. 394',  
3-4-41.

CLARK COUNTY

10N, 14W, Casey Twp.

8, 31' from N line, 203' from W line, SW SE. N. Stewart - Wallace l. Drg.  
520', 3-4-41.

25, SE SE NE. Shawver et al - Howard l. Comp. 2-25-41. IP 20 BOP. TD 1415',  
Carper ss., top 1340'. Shot 160 qts. Casey pool.

11N, 13W, Martinsville Twp.

29, NE NW SW. B. Spencer et al - Sharpe l. SD 400', 3-4-41.

31, SE NE SE. Sherritt et al - Jeffers l. SD 1465', 3-4-41.

11N, 14W, Parker Twp.

7, NW SW SE. Pancroft et al - Aetna Life Ins. Co. l. SD 863', 3-4-41.

18, 359' from N line, 1014' from E line, NE NE. F. E. Harvey - Roy Phillips  
1 "B". SD 1600', 3-4-41.

CLAY COUNTY

2N, 8E, Clay City Twp.

3, N SE SW. Pure Oil Co. - Moseley Cons. l. Comp. 2-18-41. IP 474 BOP.  
TD 3068', Rosiclare ss., top 2945'. Acidized 5000 gals. Clay City pool.

4, C W NW SW. Pure Oil Co. - J. E. Moseley "B" 3. Temporarily abandoned,  
3-4-41. TD 3118', Ste. Genevieve ls., top 2921'. Clay City pool.

4N, 5E, Oskaloosa Twp.

9, NE NE NW. Warren & Bradshaw - Crews Estate l. Drg. 1350', 3-4-41.

CLINTON COUNTY

1N, 1W, Brookside Twp.

19, NE NE NW. Trio Oil Co. - Palsmeyer l. Loc., 3-4-41.

1N, 2W, Lake Twp.

16, 315' from N line, 160' from W line, NW. J. F. Ashoff - Lampen l. SD 1108',  
3-4-41.

1N, 3W, Santa Fe Twp.

8, 100' from E line, 100' from N line, NW NW. Kreigh et al - Kampworth l.  
Comp. 2-11-41. IP 10 BOP, 2 BW. TD 1000', Weiler ss., top 984'. Shot 10  
qts. Bartelso pool.

2N, 1W, Meridian Twp.

4, SE SE SE. B. E. Martin - C. Heinzman l. SD, 3-4-41.

10, 880' from S line, 880' from E line, SE. Hughes Petroleum Co. - B. Hohman 2.  
SD 1320', 3-4-41.

27, NE NE NE. Wilson - Lippert l. RU, 3-4-41.

2N, 2W, Clement Twp.

1, NE SW NW. R. Bartimus - Reed l. D & A, 3-4-41. TD 1284', Bethel ss.,  
top 1274'.

COLES COUNTY

14N, 10E, Morgan Twp.

33, SE SW NE. Allen & Sherritt - S. P. Taylor l. SD 1143', 3-4-41.

CRAWFORD COUNTY

5N, 11W, Montgomery Twp.

7, NW NE SW. Fuller et al - Barnes l. Temporarily abandoned, 2-11-41. TD 1900',  
Lower Mississippian ls.

6N, 13W, Oblong Twp.

7, NE NW. Cullin - Kirtland l. RU, 3-4-41.

7N, 13W, Lamotte Twp.

23, NE SW NE. Cullins - M. S. Davis l. MICT, 3-4-41.



DEKALB COUNTY

38N, 3E, Shabbona Twp.

22, 270' from N line, 260' from W line, NW SE. J. E. Milburn et al - L.  
Eraas l. SD 1700', 3-4-41.

DOUGLAS COUNTY

15N, 7E, Bourbon Twp.

26, 1845' from N line, 437' from W line, NW. Pogue et al - Owens l. SD 850',  
3-4-41.

EDWARDS COUNTY

1N, 14W, Salem Twp.

3, C SE SE SW. Seaboard Oil Co. - Bradham l. Drg. 3010', 3-4-41.

1S, 14W, Bone Gap Twp.

4, C E SE SW. R. Powers et al - Strauss l. D & A, 3-4-41. TD 3155',  
St. Louis ls., top 3154'.

2S, 10E, Albion Twp.

1, C N N NE. Baines - Hodgson l. D & A, 2-11-41. TD 2900', Weiler ss.,  
top 2870'.

12, NE SW SE. Noah & Morrison - Smith l. Drg. 2900', 3-4-41.

3S, 14W, French Creek Twp.

9, 425' from S line, 330' from E line, SE. H. C. Rife - Broster l. D & A,  
2-25-41. TD 1867', Biehl ss., top 1864'.

EFFINGHAM COUNTY

6N, 5E, Mason Twp.

22, 1425' from N line, 542' from W line, NE. J. R. Benson et al - Layson l.  
Comp. 3-4-41. IP 240 BOP. TD 2513', McClosky ls., top 2496'. Acidized  
2500 gals. Mason pool.

22, 1020' from N line, 50' from E line, NW. L. & W. Drilling Co. - Slone l.  
Comp. 3-4-41. IP 163 BOP. TD 2508', McClosky ls., top 2491'. Acidized  
1000 gals. Mason pool.

9N, 4E, Liberty Twp.

19, SE NE SE. Carter Oil Co. - N. J. Richards l. SD 178', 3-4-41.

FAYETTE COUNTY

4N, 1W, Pope Twp.

15, NE NW NE. Allied et al - Bonnel l. D & A, 2-25-41. TD 1735', St. Louis  
ls., top 1699'.

5N, 2E, Wilberton Twp.

36, NE SW NW. P. Holleman - Kruse l. Drg. 125', 3-4-41.

FAYETTE COUNTY (Continued)

- 5N, 4E, Laclede Twp.  
25, SW SW SW. J. H. Foster - Soldner 1. D & A, 2-18-41. TD 2635', St. Louis ls., top 2676'.
- 6N, 1W, Bear Grove Twp.  
18, 1155' from N line, 3085' from W line, NW. J. T. Elmore - Keith 1. Drg. 186', 3-4-41.
- 6N, 2E, Otego Twp.  
6, 415' from S line, 324' from W line, NW. Turner Drilling Co. - Williams 1. Drg. 175', 3-4-41.
- 6N, 3E, Wheatland Twp.  
31, NW NE SE. Zephyr Drilling Co. et al - Owens 1. Comp. 2-18-41. IP 65 BOP, 5 BW. TD 1632', Weiler ss., top 1625'. Shot 2 qts. St. James pool.
- 7N, 3E, Avena Twp.  
8, SW SW SE. Carter Oil Co. - A. Miller 3. Comp. 3-4-41. IP 54 BOS. TD 1530' PB from 1577', Weiler ss., top 1494'. Shot 40 qts. Louden pool.  
17, NE NW SE. Vandembark - Griffith 5. D & A, 3-4-41. TD 1549', Weiler ss., top 1495'. Louden pool.  
18, SE NE SW. Redwine - Rhodes 6. Comp. 2-25-41. IP 32 BOP. TD 1599', Stray ss. Shot 85 qts. Louden pool.
- 8N, 1W, South Hurricane Twp.  
33, NW NE SW. Pummill - Isbell 1. SD 1282', 3-4-41.
- 8N, 3E, Louden Twp.  
1, C SW SE SW. Carter Oil Co. - J. Richards 1. Comp. 3-4-41. IP 84 BOP. TD 1539', Weiler ss., top 1517'. Louden pool. Shot 15 qts.  
10, SE NE NW. Carter Oil Co. - Lancaster 2. Comp. 2-11-41. IP 24 BOP, 28 BW. TD 1531', PB from 1555', Weiler ss., top 1513'. Shot 35 qts. Louden pool.  
17, NE SE SE. Carter Oil Co. - J. Lilley 2. D & A, 2-18-41. TD 1595', Paint Creek ls., top 1585'. Shot 30 qts. Louden pool.  
24, NW SW NW. Carter Oil Co. - Purtilar School 1. Comp. 2-18-41. IP 54 BOP. TD 1536', Weiler ss., top 1510'. Shot 10 qts. Louden pool.  
30, NE SE NE. Carter Oil Co. - E. Sherman 4. D & A, 3-4-41. TD 1591', Weiler ss., top 1561'. Louden pool.  
33, NW SE SE. Minerva - Magnolia - Tisch 1. Comp. 2-25-41. IP 212 BOP. TD 1588', Bethel ss., top 1569-75'. Shot 35 qts. Louden pool.
- 9N, 3E, Louden Twp.  
35, NE SE NE. Carter Oil Co. - Sloan 2. Comp. 2-25-41. IP 24 BOP, 2 BW. TD 1544', Weiler ss., top 1530'. Shot 40 qts. Louden pool.

FAYETTE COUNTY (Continued)

9N, 3E, Loudon Twp.

36, SW NW SW. Carter Oil Co. - E. E. Wood l. Comp. 3-4-41. IP 24 BOP, 8 BW.  
TD 1553', Weiler ss., top 1535'. Shot 25 qts. Loudon pool.

FORD COUNTY

24N, 7E, Drummer Twp.

19, 174' from S line, 450' from W line, NW SE. Nelson, Erp & Stroh - J. Erp l.  
Drg. 2630', 3-4-41.

FRANKLIN COUNTY

6S, 1E, Tyrone Twp.

21, W SW NW. L & W Drilling Co. - \_\_\_\_\_ l. MIM, 3-4-41.

6S, 2E, Browning Twp.

13, 332' from E line, 1154' from S line, SE. Wegener - Old Ben Coal l.  
Abd. loc., 2-11-41.

23, SE SE SE. Menhall - Stalcup l. Spd., 3-4-41.

6S, 2E, Browning Twp.

24, SE SW SE. Adkins - Orient 2. Comp. 2-18-41. IP 389 BOP. TD 2151',  
Tar Springs ss., top 2115'. Shot 30 qts. Benton pool.

24, 1001' from N line, 986' from W line, SE. Shell Oil Co. - C.W. & F. Coal  
Co. l. Comp. 3-4-41. IP 145 BOP, 1/2 BW. TD 2151', Tar Springs ss.,  
top 2123'. Shot 10 qts. Benton pool.

24, 903' from S line, 985' from E line, SE SE. Shell Oil Co. - W. McKemie l.  
Comp. 2-25-41. IP 379 BOP, 5 BW. TD 2158', PB from 2162', Tar Springs  
ss., top 2120'. Shot 15 qts. Benton pool.

6S, 3E, Benton Twp.

8, SE SE NW. Bay Oil Co. - Franklin County Coal Co. l. WOC 137', 3-4-41.

7S, 1E, Sixmile Twp.

14, 915' from N line, 1000' from E line, NW. E. L. Shoudy - Ziegler Coal Co. l.  
D & A, 2-18-41. TD 950', Pennsylvanian system, top 905'.

7S, 2E, Denning Twp.

12, SE NE NW. E. S. Adkins - Orient Coal Co. l-B. Comp. 2-25-41. IP 31 BOP,  
66 BW. TD 2080', PB from 2989', Tar Springs ss., top 2040'. Shot 8 qts.  
Discovery well of West Frankfort pool.

7S, 4E, Cave Twp.

34, NW SW SE. Vandenbark - Guaranty Co. l. D & A, 3-4-41. TD 3193', Ste.  
Genevieve ls., top 3100'.

FULTON COUNTY

7N, 1E, Lee Twp.

14, 2607' from N line, 795' from W line, NE. Lee Twp. Oil Co. - Quigle l.  
Drg. 640', 3-4-41.

GALLATIN COUNTY

8S, 8E, North Fork Twp.

4, 200' from N line, 330' from E line, E SE SW. Cameron - Jones 1. Abd. Loc., 2-11-41. Omaha pool.

4, 450' from E line, 260' from N line, E SE SW. Cameron - Jones 2. D & A, 3-4-41. TD 575', Pennsylvanian system, top 508'. Omaha pool.

4, SW NE NW. Carter Oil Co. - S. Rister 1. Comp. 2-25-41. IP 85 BOP. TD 1730', Palestine ss., top 1706'. Shot 20 qts. Omaha pool.

8S, 10E, New Haven Twp.

19, NE SE NW. W. E. Allund et al - E. Frey 1. D & A, 2-25-41. TD 1848', Palestine ss., top 1832'. Shot 50 qts. Inman pool.

9S, 10E, Shawnee Twp.

8, C NE NW NE. Frederick & Moore - Fee 1. Abd. Loc., 3-4-41.

GREENE COUNTY

10N, 11W, Linder Twp.

4, C SW NE. Scroggin - McVay 1. SD 570', 3-4-41.

HAMILTON COUNTY

4S, 6E, Crouch Twp.

2, C S SE NW. Holleman & Bruell - Moore 1. Comp. 2-18-41. IP 215 BOP. TD 3464', McClosky ls., top 3403'. Acidized 1000 gals. Belle Prairie pool.

4S, 7E, Beaver Creek Twp.

1, NE NE NE. W. W. Gray - Fee "B" 1. Comp. 2-18-41. IP 10 BOP, 30 BW. TD 3275', Aux Vases ss., top 3224'. Shot 30 qts. Mill Shoals pool.

5S, 6E, McLeansboro Twp.

27, NW SE SE. Carter Oil Co. - T. M. Friel 4. Comp. 3-4-41. IP 50 BOP. TD 3059', Aux Vases ss., top 3054'. Hoodville pool.

27, 250' from S line, 990' from E line, SE SE. Carter Oil Co. - Friel 5. Abd. Loc., 3-4-41. Hoodville pool.

27, SE SW NE. Carter Oil Co. - Strubinger 2. Comp. 2-25-41. IP 152 BOP. TD 3040', Aux Vases ss., top 3038'. Hoodville pool.

27, 250' from N line, 150' from E line, SW. Exchange Oil Co. - Abbott 2. Comp. 2-11-41. IP 50 BOP. TD 3062', Bethel & Aux Vases. Shot 5 qts. Hoodville pool.

34, NW SE SW. Exchange Oil Co. - M. E. Friel "C" 16. Comp. 2-25-41. IP 117 BOP. TD 2975', PB from 3100', Bethel ss., top 2962'. Shot 25 qts. Hoodville pool.

34, 925' from S line, 224' from W line, NE. Gulf Refining Co. - Morris 4. Comp. 2-25-41. IP 65 BOP, 33 BW. TD 3070', Bethel ss., top 3056'. Hoodville pool. Shot 15 qts.



HAMILTON COUNTY (Continued)

5S, 6E, McLeansboro Twp.

34, 75' from S line, 296' from E line, NE. Kingwood Oil Co. - Morris 7.  
Comp. 2-25-41. IP 90 BOP. TD 3045', Bethel & Aux Vases. Shot 25 qts.  
Hoodville pool.

34, 75' from E line, 75' from S line, NE NW. Powers et al - School 1. Comp.  
2-11-41. IP 30 BOP, 20 BW. TD 3025', Bethel ss., top 3016'. Shot 6 qts.  
Hoodville pool.

34, 100' from S line, 480' from E line, NE NE. Sparrow et al - L. O. York 2.  
Abd. Loc., 2-18-41. Hoodville pool.

35, 330' from S line, 204' from W line, NW SW. Exchange Oil Co. - M. Friel  
"A" 14. Comp. 2-11-41. IP 80 BOP. TD 3052', Bethel & Aux Vases. Shot  
20 qts. Hoodville pool.

35, 400' from N line, 50' from W line, SW NW. Mammoth Producers & Refiners -  
Jackson 2. Comp. 2-11-41. IP 50 BOP. TD 3050', Aux Vases ss., top 3041'.  
Hoodville pool.

35, NW SW SW. Texas Co. - Edwards 8. Comp. 2-18-41. IP 88 BOS, 18 hrs.  
TD 3055', Bethel & Aux Vases ss. Shot 19 qts. Hoodville pool.

6S, 6E, Twigg Twp.

2, NW SW NW. Carter Oil Co. - J. F. Grimes 1. Comp. 2-11-41. IP 389 BOP.  
TD 3052', Bethel & Aux Vases. Shot 20 qts. Hoodville pool.

3, SW NW SE. Ohio Oil Co. - O. Matheny 3. Comp. 2-18-41. IP 386 BOP. TD  
3088', Bethel & Aux Vases. Shot 10 qts. Hoodville pool.

3, NW SW SE. Ohio Oil Co. - O. Matheny 5. Comp. 3-4-41. IP 390 BOP. TD 3087',  
Aux Vases ss., top 3065'. Hoodville pool.

3, NE SE SW. Ohio Oil Co. - A. B. Moore 2. Comp. 3-4-41. IP 601 BOP. TD  
3072', Bethel & Aux Vases. Shot 10 qts. Hoodville pool.

3, NE SE NE. Texas Co. - Edwards 6. Comp. 2-18-41. IP 325 BOS. TD 3051',  
Bethel & Aux Vases. Hoodville pool.

3, SW SE NE. Texas Co. - Edwards 7. Comp. 2-11-41. IP 125 BOS, 10 hrs.  
TD 2958', PB from 3063', Bethel ss., top 2945'. Shot 10 qts. Hoodville  
pool.

3, NW SE NE. Texas Co. - Edwards 9. Comp. 3-4-41. IP 379 BOS, 22 hrs. TD  
3046', Bethel ss., top 2936'. Shot 10 qts. Hoodville pool.

3, SW SW NE. Texas Co. - C. W. Hood 3. Comp. 2-11-41. IP 224 BOP. TD 3064',  
PB from 3070', Bethel & Aux Vases. Acidized 500 gals. Hoodville pool.

3, SE SW NE. Texas Co. - Hood 7. Comp. 2-11-41. IP 216 BOS, 20 hrs. TD  
2964', PB from 3059', Bethel ss., top 2945'. Shot 16 qts. Hoodville pool.

HAMILTON COUNTY (Continued)

6S, 6E, Twigg Twp.

3, NE SW NE. Texas Co. - Hood 9. Comp. 2-25-41. IP 190 BOP. TD 3052',  
Bethel & Aux Vases. Comp. 20 qts. Hoodville pool.

3, NE NE SW. Texas Co. - N. Howell 1. Comp. 2-11-41. IP 257 BOS. TD 2990',  
PB from 3087'. Bethel ss., top 2972'. Shot 25 qts. Hoodville pool.

6S, 7E, Mayberry Twp.

36, NW NE NW. R. B. Martin - McKenzie 1. D & A, 3-4-41. TD 3295', Ste.  
Genevieve ls., top 3182'.

HANCOCK COUNTY

4N, 5W, St. Marys Twp.

28, 738' from N line, 193' from W line, NE NW. Sam Tate et al - Rice 1.  
SD 1912', 3-4-41.

JACKSON COUNTY

8S, 2W, Somerset Twp.

5, 453' from S line, 317' from W line, NE. G. Hass - J. B. Bechtloff 1.  
SD, 3-4-41.

9S, 3W, Sand Ridge Twp.

18, 235' from N line, 984' from W line, NW NW. W. R. White - Ralph Dean 1.  
D & A, 2-18-41. TD 1250', Lower Mississippian system. Acidized 500 gals.

20, NE NE SE. Barton & Shipman - Maharry 1. SD 1407', 3-4-41.

9S, 4W, Fountain Bluff Twp.

12, 995' from N line, 403' from E line, SE. F. R. Dunne - Baum 1. SD 990',  
3-4-41.

JASPER COUNTY

5N, 10E, Fox Twp.

5, C E SE NE. Pure Oil Co. - Rohr Consolidated 1. Comp. 2-18-41. IP 11 BOP,  
12 hrs. TD 2820', Aux Vases & McClosky. Acidized 6500 gals. West Liberty  
pool.

6, 700' from N line, 303' from E line, NE. C. Buerkle - Payne 1. Drg. 1810',  
3-4-41.

17, W NE SW. Pure Oil Co. - Lill Hall 3. Comp. 2-25-41. IP 197 BOP. TD  
2830', McClosky ls., top 2787'. West Liberty pool. Acidized 5000 gals.

6N, 10E, Wade Twp.

16, C W SW SW. Pure Oil Co. - C. C. Price 1. Comp. 2-25-41. IP 89 BOP.  
TD 2820', McClosky ls., top 2792'. Acidized 5000 gals. North Boos pool.

6N, 10E, Fox Twp.

32, E NE SE. Pure Oil Co. - E. Hemrick 2. Comp. 2-11-41. IP 203 BOP. TD  
2825', McClosky ls., top 2786'. Acidized 5000 gals. West Liberty pool.

JASPER COUNTY (Continued)

6N, 10E, Fox Twp.

32, E NW SE. Pure Oil Co. - J. C. Raef "A" l. Comp. 2-18-41. IP 419 BOP.  
TD 2800', McClosky ls., top 2758'. Acidized 5000 gals. West Liberty pool.

JEFFERSON COUNTY

9, 1E, Casner Twp.

26, 480' from S line, 220' from E line, SE. Ruwaladt - Oysleger l. Comp.  
2-25-41. IP 54 BOP, 40 B7. TD 2022', Bethel ss., top 2006'. Shot 15 qts.  
Wood Lawn pool.

JOHNSON COUNTY

11S, 3E, Tunnel Hill Twp.

24, SW SW NW. Benedum-Trees - Cautt l. Drg. 3950', 3-4-41.

LAWRENCE COUNTY

2N, 11W, Dennison Twp.

8, NE NW NW. Ullom et al - Barnett l. SD 1884', 3-4-41.

3N, 11W, Dennison Twp.

20, NW SW NW. W. Payne - H. Payne l. Drg. 1235', 3-4-41.

3N, 11W, Allison Twp.

900' from W line, 1050' from N line of location 68. Robbins - Ackman l.  
Spd., 3-4-41. Bridgeport pool.

3N, 12W, Bridgeport Twp.

20, NW SE NE. Robinson - Sauers l. D & A, 2-25-41. TD 5013', "Trenton" ls.,  
top 4862'.

4N, 10W, Russell Twp.

17, 500' from N line, 400' from W line, SW SW. H. A. Sprowls - J. H. Prather l.  
SD 1011', 3-4-41. Russellville pool.

MC DONOUGH COUNTY

4N, 4W, Lamoine Twp.

21, 558' from N line, 618' from W line, NE SW. Ripley Dome Syndicate -  
T. A. Jefferies l. Comp. 2-18-41. IP 1 BOP. TD 485', Hoing ss., top  
470'. Acidized 500 gals. Ply-Colmar pool.

29, 260' from S line, 510' from E line, NE. C. B. Talbot - F. W. Powell l.  
SD 230', 3-4-41.

5N, 4W, Tennessee Twp.

8, 1060' from N line, 300' from E line, NW SW. Oil Producers Syndicate -  
R. L. Dixon l. SD, 3-4-41.

MCLEAN COUNTY

22N, 1E, Funks Grove Twp.

28, NW NW NW. Funks Grove Oil & Gas Co. - E. Crawford l. SD 1943', 3-4-41.

MACOUPIN COUNTY

9N, 7W, Brushy Mound Twp.

1, SW NE SW. Bridges et al - Feiker l. UR 1250', 3-4-41.

11N, 7W, South Otter Twp.

7, 143' from W line, 239' from S line, SE SE NE. Adams & Lagers - Bristow l.  
Drg. 1163', 3-4-41.

MADISON COUNTY

3N, 6W, St. Jacob Twp.

22, C E NW SE. Wickwire et al - Ellis l. D & A, 2-11-41. TD 1410',  
Devonian ls., top 1363'.

5N, 5W, Leef Twp.

5, NW NW SW. E. A. Gilchrist - E. Hosto l. D & A, 2-25-41. TD 810',  
lower Chester series.

5N, 6W, Alhambra Twp.

33, SE NE NW. Alch & Carroll - Rinkel l. UR 855', 3-4-41.

5N, 8W, Fort Russell Twp.

27, 182' from S line, 1078' from W line, NE. F. C. Kiskadden - G. A. Fisher l.  
Abd. Loc., 3-4-41.

MARION COUNTY

1N, 2E, Raccoon Twp.

5, 491' from S line, 439' from E line, SW. Hollingsworth - Kalkbrenner 14.  
Comp. 2-11-41. IP 65 BOP, 12 hrs. TD 3490', Devonian ls., top 3356'.  
Acidized 3000 gals. Salem pool. Shot 205 qts.

2N, 1E, Sandoval Twp.

8, 330' from N line, 1397' from E line, NE. Southwestern - Benoist 27.  
Comp. 2-25-41. IP 750 BOS. TD 2940', Devonian ls., top 2904'. Acidized  
200 gals. Sandoval pool.

3N, 1E, Carrigan Twp.

17, NW NW SW. Illinois Royalty - Brown l. D & A, 2-25-41. TD 1494', Bethel  
ss., top 1452'.

18, 660' from N line, 870' from E line, NW. Shell Oil Co. - A. Ververs 8.  
Comp. 2-11-41. IP 223 BOP, 13 BW. TD 1436', Bethel ss., top 1420'.  
Fairman pool.

18, NE NE NW. Shell Oil Co. - Ververs 9. Comp. 2-18-41. IP 200 BOP. TD  
1436', Bethel ss., top 1426'. Fairman pool.



MARION COUNTY (Continued)

- 3N, 1E, Carrigan Twp.  
 18, 1199' from S line, 870' from E line, NW. Shell Oil Co. - Vevers 10.  
 Comp. 2-25-41. IP 115 BOP. TD 1430', Bethel ss., top 1421'. Fairman pool.
- 4N, 1E, Patoka Twp.  
 21, 1197' from N line, 990' from E line, NE SW. Adams Oil & Gas - Merryman 19.  
 Comp. 3-4-41. IP 33 BOP. TD 1431', Bethel ss., top 1397'. Shot 30 qts.  
 Patoka pool.
- 26, SW SW SW. Gulf Refining Co. - L. P. Hill 1. Comp. 2-25-41. IP 396 BOP,  
 2 BW. TD 1369', Weiler ss., top 1354'. Shot 15 qts. Patoka East pool.
- 27, 165' from S line, 220' from E line, SE. Eason Oil Co. - Kiest 1. Comp.  
 3-4-41. IP 140 BOP. TD 1362', Weiler ss., top 1346'. Shot 15 qts. Patoka  
 East pool.
- 27, 525' from S line, 225' from E line, SE. Schoenefeld et al - Hudspeth 1.  
 Comp. 3-4-41. IP 171 BOP. TD 1365', Weiler ss., top 1353'. Shot 15 qts.  
 Patoka East pool.

MONTGOMERY COUNTY

- 7N, 5W, Walshville Twp.  
 9, SE SW NE. Skiles et al - Nieman 1. D & A, 3-4-41. TD 863', Ste.  
 Genevieve ls., top 786'.
- 8N, 5W, South Litchfield Twp.  
 3, 850' from S line, 159' from E line, SE SW. Keith - Varner 1. SD 674',  
 3-4-41.
- 9N, 2W, Witt Twp.  
 10, 1850' from W line, 1100' from N line, NW. Hoover - Battles 1. UR 1365',  
 3-4-41.
- 9N, 4W, Butler Grove Twp.  
 28, SE NW NW. Brown & Hager - Luddelke 1. D & A, 2-18-41. TD 1801', Devonian  
 ls.
- 10N, 2W, Nokomis Twp.  
 20, NW NE SE. H. C. Detrick - W. H. Banes 1. SD 1184', 3-4-41.
- 10N, 4W, Raymond Twp.  
 18, SW SW SW. J. Warner & Reed - R. Defratus 1. Comp. 2-1-41. IP 22 BOP.  
 TD 602', Pottsville ss., top 590'. Shot 20 qts. Raymond pool.
- 19, 582' from N line, 1950' from W line, SW. Snider & Gwinn - J. Englehoff 1.  
 D & A, 2-18-41. TD 662', Pottsville ss., top 621'. Raymond pool.
- 32, NE NW SE. Venturelli - Mondhink 1. RU, 3-4-41.
- 10N, 5W, Zanesville Twp.  
 5, 458' from S line, 2957' from E line, NE. Branson - Woods 1. SD 608', 3-4-41.

MONTGOMERY COUNTY (Continued)

- 10N, 5W, Zanesville Twp. Dortomedge Oil Co. - Ahrling 1.  
13, 150' from S line, 150' from E line, SE. / D & A, 2-18-41. TD 670',  
Pottsville ss., top 630'. Raymond pool.
- 24, SE NW NE. J. Casson et al - J. V. Boehler 1. D & A, 2-18-41. TD 650',  
Pottsville ss., top 618'. Raymond pool.

MORGAN COUNTY

- 13N, 10W, Nortonville Twp.  
2, 330' from N line, 180' from E line, NW NW. C. T. Hunt - Cuddy 2. SD 1409',  
3-4-41.
- 16N, 11W, Arcadia Twp.  
1, NW NE NW. Chas. Measely et al - Thompson et al 1. SD 810', 3-4-41.

RANDOLPH COUNTY

- 5S, 6W, Sparta Twp.  
14, SW SW SE. F. B. Oswald - W. F. Wiley 1. RU, 3-4-41.
- 7S, 5W, Wine Hill Twp.  
3, SW SW SE. Rankin et al - B. Bierman 1. Drg. 732', 3-4-41.
- 5, SE SE NE. Whitton et al - C. Inselman 1. Fsg. 1010', 3-4-41.
- 7S, 6W, Bremen Twp.  
2, 470' from S line, 330' from W line, SE NW. C. L. Lachtrup - Schulze 3.  
WOC 500', 3-4-41.
- 7S, 7W, Kaskaskia Twp.  
21, SW NW NE. Anderson et al - Carney 1. SD 597', 3-4-41.

RICHLAND COUNTY

- 2N, 9E, Decker Twp.  
12, 660' from W line, 360' from N line, NE SE. R. Johnson - E. Richart 1.  
D & A, 2-11-41. TD 3180', Ste. Genevieve ls., top 3087'.
- 2N, 14W, Bonpas Twp.  
21, NE SE SE. C. B. Hill et al - J. Wood 1. Tstg. 2755', 3-4-41.
- 4N, 9E, Denver Twp.  
23, C SW SE SW. Pure Oil Co. - F. L. Wakefield "A" 14. Comp. 2-25-41. IP  
15 BOP, 4 BW. TD 2620', Weiler ss., top 2606'. Shot 30 qts. Noble pool.
- 24, SE NW SW. Oil Well Drilling Co. - D. W. Blain 1. Comp. 3-4-41. IP 19  
BOP. TD 2598', Weiler ss., top 2584'. Shot 21 qts. Noble pool.
- 24, NW SW NE. Oil Well Drilling Co. - F. Hilborn 1. Comp. 2-18-41. IP 10 BOP,  
1 BW. TD 2601', Weiler ss., top 2582'. Shot 30 qts. Noble pool.

RICHLAND COUNTY (Continued)

4N, 9E, Denver Twp.

24, SW SW NE. M. O'Meara - C. Lanear l. Comp. 2-11-41. IP 45 BOP. TD 2572', Weiler ss., top 2558'. Shot 15 qts. Noble pool.

24, NW SE SW. Pure Oil Co. - Blain Consolidated 2. Comp. 2-18-41. IP 10 BOP, 6 BW. TD 2601', Weiler ss., top 2578'. Shot 30 qts. Noble pool.

4N, 10E, Preston Twp.

6, 50' from N line, 330' from W line, NW SE. Pure Oil Co. - C. H. Snider 3. Comp. 3-4-41. IP 72 BOP. TD 2895', McClosky ls., top 2868'. Acidized 5000 gals. Dundas pool.

7, E NW NE. Pure Oil Co. - E. Holtz 3. Comp. 2-25-41. IP 215 BOP. TD 2913', McClosky ls., top 2877'. Acidized 5000 gals. Dundas pool.

7, C W SE SW. Pure Oil Co. - Wachtel-Myers Consolidated l. Comp. 3-4-41. IP 57 BOP, 3 BW. TD 2980', McClosky ls., top 2955'. Dundas pool.

5N, 10E, Preston Twp.

31, E SW SE. Pure Oil Co. - G. Kermicle 2. Comp. 2-18-41. IP 41 BOP. TD 2853', McClosky ls., top 2816'. Acidized 5000 gals. Dundas pool.

ST. CLAIR COUNTY

1N, 8W, St. Clair Twp.

9, 550' from S line, 1500' from E line, SE. Fitzgerald - Ittner l. Abd. Loc., 3-4-41.

1N, 10W, Sugarloaf Twp.

33, 400' from E line, 610' from S line, SW NE. J. Osborne - Reibling 2. D & A, 2-11-41. TD 516', "Trenton" ls., top 503'. Dupo field.

1S, 6W, Englemann Twp.

18, 207' from N line, 550' from W line, SW SE. Burgess - Eidman l. SD, 3-4-41.

2S, 7W, Fayetteville Twp.

6, NE NW NW. Newhart - Miller l. SD, 3-4-41.

3S, 6W, Marissa Twp.

31, 131' from S line, 90' from W line, SE. A. F. Alspach - H. A. Smith l. SD 1618', 3-4-41.

SALINE COUNTY

7S, 5E, Tate Twp.

20, C W NE SW. Massey & Diggs - Hardesty l. Drg. 3043', 3-4-41.

10S, 6E, Independence Twp.

2, 150' from S line, 330' from E line, SW SW. Williams - A. Smith l. D & A, 2-25-41. TD 1857', Golconda ls., top 1854'.

SHELBY COUNTY

10N, 3E, Lakewood Twp.

8, NW NW NE. B. F. Gloyd - Eddy l. Abd. Loc., 2-18-41.

30, SW SW NE. J. Moore - Fee l. SD 1760', 3-4-41.

10N, 4E, Clarksburg Twp.

9, SW SW SE. Rose & Durbin - Flenner l. D & A, 2-25-41. TD 1702', Weiler ss., top 1695'.

10N, 4E, Holland Twp.

34, NW SE NW. Ginther - E. Fox l. SD 160', 3-4-41.

12N, 2E, Rural Twp.

26, NE NE SW. Stewart Oil Co. - McGarr l. SD 1637', 3-4-41.

TAZEWELL COUNTY

25N, 3W, Morton Twp.

24, 411' from S line, 329' from W line, NW SW. R. Bartelmay - Mathis l. SD 805', 3-4-41.

WABASH COUNTY

1N, 12W, Wabash Twp.

1, 50' from S line, 469' from W line, SW NE. C. Everts - Williams l. Comp. 2-11-41. IP 50 BOP, 40 BW. TD 2032', Bethel ss., top 2011'. Shot 50 qts. Allendale pool.

19, NE SE NW. N. V. Duncan - O. A. Price l. D & A, 2-18-41. TD 2470', Ste. Genevieve ls., top 2357'. Allendale pool.

1N, 14W, Lancaster Twp.

13, NW NE NW. Harvey et al - Strine l. RU, 3-4-41.

1S, 12W, Mt. Carmel Twp.

17, 400' from S line, 500' from W line, SE. Harris & Meyers - E. L. Denman l. Comp. 2-11-41. IP 135 BOP. TD 2039', PB from 2410', Weiler ss., top 2031'. Shot 20 qts. Mt. Carmel pool.

17, 50' from S line, 860' from W line, SE. J. Meyers - J. Harris l. Comp. 2-25-41. IP 97 BOP. TD 2064', Weiler ss., top 2051'. Shot 20 qts. Mt. Carmel pool.

17, SE SW SE SW. C. D. Nickens - Riggs l. Comp. 2-25-41. IP 207 BOP. TD 2385', McClosky ls., top 2350'. Acidized 4000 gals. Mt. Carmel pool.

17, SW NW SE. O'Meara - E. J. Harris 2. Comp. 2-18-41. IP 300 BOP. TD 2369', McClosky ls., top 2354'. Mt. Carmel pool.

17, N NE NE SW. O'Meara - R. E. Smith 2. Comp. 2-25-41. IP 90 BOP. TD 2419', Weiler & McClosky. Acidized 2000 gals. Mt. Carmel pool.



WABASH COUNTY (Continued)

1S, 12W, Mt. Carmel Twp.

- 17, 330' from S line, 1329' from E line, NW. Shell Oil Co. - S. S. Trapp l. Comp. 2-25-41. IP 96 BOP, 24 BW. TD 2103', PB from 2454'. Weiler ss., top 2072'. Acidized 500 gals. Mt. Carmel pool. Shot 20 qts.
- 18, 125' from S line, 80' from E line, NE. R. Gilster - R. Goings l. Comp. 3-4-41. IP 150 BOP. TD 2075', PB from 2420', Weiler ss., top 2059'. Shot 18 qts. Mt. Carmel pool.
- 18, 400' from S line, 613' from E line, SE NE. R. Gilster - M. E. Risley l. Tstg., 3-4-41.
- 20, 740' from N line, 750' from W line, NE. Hall-Jordan - Bruner l. Comp. 2-25-41. IP 209 BOP. TD 2073', Weiler ss., top 2055'. Shot 15 qts. Mt. Carmel pool.
- 20, 188' from N line, 307' from W line, NE. Hall-Jordan - Canedy l. Comp. 3-4-41. IP 125 BOP, 100 BW. TD 2390', Weiler & McClosky. Acidized 1000 gals. Mt. Carmel pool. Shot 15 qts.
- 20, 130' from N line, 820' from W line, NE. Hall-Jordan - Carson-Harris l. Comp. 2-25-41. IP 626 BOP. TD 1553', Biehl ss., top 1532'. Mt. Carmel pool.
- 20, 530' from N line, 1100' from W line, NE. Hall-Jordan - Coursey l. Comp. 3-4-41. IP 120 BOP, TD 2077', Weiler ss., top 2058'. Shot 20 qts. Mt. Carmel pool.
- 20, 1220' from S line, 700' from E line, NW. Hudson-Hess - C. Smith l. D & A, 2-18-41. TD 2425', Ste. Genevieve ls., top 2371'. Mt. Carmel pool.
- 20, NW SW NW NE. Roberts - Crumren-Hudson l. Comp. 3-4-41. IP 408 BOP. TD 2450', McClosky ls., top 2387'. Mt. Carmel pool.
- 20, NE SE NW NW. Southern Petroleum Co. - C. Schuler l. D & A, 2-25-41. TD 2400', Ste. Genevieve ls., top 2334'. Mt. Carmel pool.
- 20, 202' from N line, 493' from E line, NW. Vickers et al - Dr. Couch l. Comp. 2-25-41. IP 164 BOP. TD 2071', PB from 2404', Weiler ss., top 2054'. Shot 15 qts. Mt. Carmel pool.
- 29, 1340' from N line, 2530' from E line, NE. E. O. Olds - Parkenson l. WOC 2418', 3-4-41.
- 30, C SE SE SE. Hall-Jordan - H. Wise l. Abd. Loc., 3-4-41.
- 34, SE SW NE. Continental Oil Co. - Seiler 3. Comp. 2-18-41. IP 312 BOP. TD 2637', Waltersburg & McClosky. Acidized 4000 gals. Maud pool.

1S, 14W, Belmont Twp.

- 26, NE SE NE. Yingling & Hayes - Tanquarry l. Tstg. 3002', 3-4-41.

2S, 13W, Coffee Twp.

- 3, SE SW SW. Exchange Oil Co. - M. A. Strasser l. D & A, 2-11-41. TD 2800', St. Louis ss., top 2790'.

WABASH COUNTY (Continued)

2S, 14W, Belmont Twp.

1, NW NW SE. Illinois Producers - Brown 1. D & A, 3-4-41. TD 2950', Ste. Genevieve ls., top 2853'.

3S, 13W, Compton Twp.

7, 761' from N line, 432' from E line, SW. Phillips Petroleum - Schultz 11. Comp. 2-11-41. IP 124 BOP. TD 2525', Weiler ss., top 2489'. Shot 50 qts. Griffin pool.

7, 1276' from N line, 4320' from E line, SW. Phillips Petroleum - Schultz 12. Comp. 2-18-41. IP 208 BOP. TD 2502', Weiler ss., top 2480'. Shot 40 qts. Griffin pool.

7, 338' from N line, 3872' from E line, SW. Phillips Petroleum - Schultz 13. Temporarily abandoned, 2-18-41. TD 2529', Weiler ss., top 2496'. Griffin pool.

3S, 14W, Compton Twp.

27, 200' from S line, 580' from W line, NE NE. Longhorn Oil Co. - Helm 7. Comp. 2-18-41. IP 100 BOP. TD 2904', McClosky ls., top 2893'. Acidized 4000 gals. Griffin pool.

27, 340' from N line, 840' from E line, NE. Longhorn Oil Co. - Helm 8. Comp. 3-4-41. IP 100 BOP. TD 2897', McClosky ls., top 2893'. Shot 40 qts. Acidized 2000 gals. Griffin pool.

WARREN COUNTY

9N, 1W, Berwick Twp.

11, 676' from N line, 660' from W line, NW. Monarch Oil Co. - F. Hoadley 1. SD 538', 3-4-41.

WASHINGTON COUNTY

1S, 1W, Irvington Twp.

14, SW SW SW. Gulf Refining Co. - C. H. Brink 1. Comp. 3-4-41. IP 173 BOP, 123 BW. TD 1554', Bethel ss., top 1533'. Irvington pool.

1S, 5W, Venedy Twp.

34, 230' from W line, 233' from S line, NW. Arrow Drilling Co. - Borrentohl 1. D & A, 2-11-41. TD 1060', Aux Vases ss., top 1005'.

3S, 1W, Dubois Twp.

20, 330' from N line, 1033' from W line, NW. Ruwalt - Bender 2. Comp. 2-11-41. IP 30 BOP. TD 1385', Bethel ss., top 1380'. Dubois pool.

3S, 4W, Oakdale Twp.

21, SW SE SW. Roy Lester - Torrem 1. D & A, 2-25-41. TD 1220', Aux Vases ss., top 1192'.

28, NW SW NW. T. J. Collins et al - M. Hood 1. Abd. Loc., 2-18-41.

WASHINGTON COUNTY (Continued)

3S, 4W, Oakdale Twp.

29, C NW SW NE. DeKalb Syndicate - V. Frieman 1. D & A, 3-4-41. TD 1039', Bethel ss., top 1037'. McKinley pool.

29, SE NE NW. DeKalb Syndicate - Hundleth 4. Comp. 2-25-41. IP 110 BOP. TD 1037', Bethel ss., top 1026'. McKinley pool.

29, NW SE NW. W. C. McBride, Inc. - Frieman 2. Comp. 2-11-41. IP 80 BOP, 5 BW. TD 1029', Bethel ss., top 999'. McKinley pool.

29, NE SE NW. W. C. McBride, Inc. - Frieman 3. Comp. 2-18-41. IP 40 BOP, 3 BW. TD 1019', Bethel ss., top 963'. McKinley pool.

30, NE NE SW. Roland & Thompson - A. J. Hundleth 1. Drg. 1060', 3-4-41.

WAYNE COUNTY

1N, 7E, Bedford Twp.

1, 659' from N line, 2325' from E line of the section. Pure Oil Co. - R. Benskin "A" 1. Comp. 2-18-41. IP 431 BOP. TD 3090', Rosiclare and McClosky. Acidized 5000 gals. West Enterprise pool.

1, 1973' from N line, 2294' from W line of the section. Pure Oil Co. - J. S. Elliott "A" 2. Comp. 3-4-41. IP 12 BOP, 3 BW. TD 3068', McClosky ls., top 3020'. Acidized 5000 gals. West Enterprise pool.

1, E NW SW. Pure Oil Co. - W. D. Hill 1. Comp. 2-11-41. IP 282 BOP, 45 BW. TD 3053', McClosky ls., top 3040'. Acidized 5000 gals. West Enterprise pool.

1N, 8E, Elm River Twp.

5, W NE SW. Pure Oil Co. - A. Trotter 2. D & A, 2-18-41. TD 3110', Ste. Genevieve ls., top 2992'. Shot 40 qts. Acidized 1400 gals. Enterprise pool.

2N, 7E, Keith Twp.

36, W NW SW. Pure Oil Co. - E. G. Garrison 4. Comp. 3-4-41. IP 126 BOP, 18 BW. TD 3085', McClosky ls., top 3028'. Acidized 5000 gals. West Enterprise pool.

36, W SW SE. Pure Oil Co. - Garrison Consolidated 1. Comp. 2-11-41. IP 324 BOP. TD 3070', McClosky ls., top 3014'. Acidized 5000 gals. West Enterprise pool.

2N, 8E, Zif Twp.

21, W NW SE. Pure Oil Co. - C. Hosselton "A" 3. Comp. 2-25-41. IP 75 BOP. TD 2657', Weiler ss., top 2629'. Clay City pool.

29, 566' from S line, 1651' from W line of the section. Pure Oil Co. - W. S. Hubble "B" 3. Comp. 3-4-41. IP 126 BOP, 46 BW. TD 3095', McClosky ls., top 3052'. Acidized 5000 gals. Enterprise pool.



WAYNE COUNTY (Continued)

2N, 8E, Zif Twp.

32, C W NE SW. Pure Oil Co. - J. S. Hubble "B" 2. Comp. 3-4-41. IP 7 BOP, 4 hrs. TD 2975', PB from 3075', Aux Vases ss., top 2918'. Enterprise pool.

32, E NW NW. Pure Oil Co. - McConnell 1. Comp. 2-18-41. IP 13 BOP, 53 BW. TD 3075', McClosky ls., top 3062'. Acidized 5000 gals. Enterprise pool.

2S, 7E, Big Mound Twp.

4, 90' from S line, 1040' from E line, SW. Miller & McFarland - Phillips 2. Comp. 2-11-41. IP 96 BOP. TD 3303', McClosky ls., top 3282'. Acidized 3000 gals. Boyleston pool.

2S, 8E, Barn Hill Twp.

25, E NW SE. C. Robinson - C. K. Bothwell 1. D & A, 3-4-41. TD 3452', Ste. Genevieve ls., top 3324'.

3S, 7E, Big Mound Twp.

9, 330' from S line, 2005' from W line, SW. Texas Co. - G. Stone 1. Comp. 2-18-41. IP 40 BOP, 12 hrs. TD 3344', McClosky ls., top 3339'. Acidized 2000 gals. Aden pool.

3S, 8E, Barn Hill Twp.

10, W SW NW. Robinson et al - Betzer 1. D & A, 2-18-41. TD 3500', Ste. Genevieve ls., top 3368'. Barn Hill pool.

WHITE COUNTY

3S, 8E, Mill Shoals Twp.

19, 200' from S line, 540' from E line, NW SE. Johnson Bros. - A. J. Poorman 2. Comp. 2-11-41. IP 125 BOP. TD 3250', Aux Vases ss., top 3215'. Shot 80 qts. Mill Shoals pool.

19, 205' from S line, 196' from W line, NE SE. Johnson - A. J. Poorman 3. Comp. 3-4-41. IP 110 BOP. TD 3244', Aux Vases ss., top 3203'. Shot 60 qts. Mill Shoals pool.

19, 666' from S line, 534' from E line, NW SE. Texas Co. - A. Poorman 6. Comp. 3-4-41. IP 134 BOP. TD 3260', Aux Vases ss., top 3212'. Shot 25 qts. Mill Shoals pool.

30, NE NW SE. Southern Petroleum Co. - McIntosh 1. POP, 3-4-41.

3S, 10E, Gray Twp.

27, SW SW NW. W. F. Fortner et al - W. L. Williams 1. Dk., 3-4-41.

3S, 11E, Gray Twp.

31, 1650' from S line, 330' from E line of the section. C. Robinson - M. Metcalf 1. D & A, 2-18-41. TD 3092', Ste. Genevieve ls., top 2961'. Phillipstown pool.

3S, 14W, Gray Twp.

33, NW NE SW. Arrow Drilling Co. - Hon "B" 3. Comp. 2-25-41. IP 140 BOP, 125 BW. TD 2193', McClosky ls., top 2893'. Calvin pool. Acidized 2500 gals.



WHITE COUNTY (Continued)

3S, 14W, Gray Twp.

33, 280' from N line, 285' from W line, SE SW. W. C. McBride, Inc. - F. Hon 3. Comp. 2-25-41. IP 159 BOP, 21 hrs. TD 2623', Weiler ss., top 2531'. Shot 15 qts. Calvin pool.

33, SW SE NW. Yingling - Bump 1. Comp. 2-25-41. IP 90 FOP, 90 BW. TD 2907' McClosky ls., top 2904'. Acidized 2000 gals. Calvin pool.

4S, 9E, Burnt Prairie Twp.

2, 150' from W line, 250' from S line, SW NE NE. Illinois Mid-Continent & Bay Oil Cos. - C. Brown 1. Comp. 2-18-41. IP 91 BOP. TD 3453', McClosky ls., top 3363'. Acidized 1000 gals. Centerville pool.

30, SE SW NE. Travis Bros. - Davis 1. Drg. 1000', 3-4-41.

4S, 10E, Phillips Twp.

18, NW NW SW. Skelly Oil Co. - E. Winter 1. D & A, 2-25-41. TD 3317', St. Louis ls., top 3307'. Shot 60 qts.

36, NW SE SW. Phillips - Garr 2. Comp. 2-11-41. IP 15' BOP. TD 2320', PB from 3102', Tar Springs ss., top 2293'. Shot 50 qts. Phillipstown pool.

4S, 14W, Phillips Twp.

8, NE NW NE. Buehl & Herndon - Jemima Bond 4. Comp. 2-18-41. IP 200 BOP. TD 2830', Aux Vases ss., top 2802'. Shot 80 qts.

8, NE SE NE. Buehl & Herndon - John J. Bond 8. Comp. 3-4-41. IP 110 BOP. TD 2829', Aux Vases ss., top 2790'. Shot 100 qts. Calvin pool.

9, 300' from S line, 354' from E line, NE SW. B. Lambert - Calvin 7. Comp. 2-25-41. IP 95 BOP. TD 2856', Aux Vases ss., top 2814'. Shot 60 qts. Calvin pool.

9, C NW SE NW. Pure Oil Co. - G. P. Calvin "A" 3. Comp. 2-18-41. IP 192 BOP. TD 2848', Stray ss., top 2623'. Shot 100 qts. Calvin pool.

16, SW NE NW. Delta Drilling Co. - Boultinghouse 2. Comp. 3-4-41. IP 175 BOP. TD 2861', Aux Vases ss., top 2837'. Shot 30 qts. Calvin pool.

16, SW SW NW. Delta Drilling Co. - Boultinghouse 4. Comp. 2-18-41. IP 300 BOP. TD 2842', Aux Vases ss., top 2824'. Shot 40 qts. Calvin pool.

16, NE SW NW. Delta Drilling Co. - Boultinghouse 5. Comp. 2-25-41. IP 1260 BOP. TD 2856', Aux Vases ss., top 2823'. Shot 80 qts. Calvin pool.

16, NW SW SW. P. Miller - C. Ford et al 1-A. Comp. 2-25-41. IP 122 BOP. TD 2725', Bethel ss., top 2691'. Shot 50 qts. Calvin pool.

17, 150' from N line, 150' from E line, SW SW. W. Duncan Bramlet 1. Comp. 3-4-41. IP 480 BOP. TD 2289' Tar Springs ss., top 2264'. Calvin pool.

17, C W SE SE. W. Duncan C. C. Hughes 9. Abd. Loc., 2-11-41.

WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

- 17, SE NE SE. W. Duncan - C. C. Hughes 6-B. Comp. 2-25-41. IP 190 BOP, 16 hrs. TD 2851', Aux Vases ss., top 2814'. Shot 40 qts. Calvin pool.
- 17, SE SE SE. W. Duncan - Hughes 8-B. Comp. 2-25-41. IP 270 BOP. TD 2852', Aux Vases ss., top 2822'. Shot 40 qts. Calvin pool.
- 17, SW SW NE. W. W. Gray - Fee 2-A. Comp. 2-11-41. IP 87 BOP. TD 2596', Weiler ss., top 2569'. Shot 40 qts. Calvin pool.
- 17, 510' from S line, 510' from E line, NE. Pruett et al - Boultinghouse 1. Comp. 2-11-41. IP 124 BOP. TD 2720'. Bethel ss., top 2692'. Calvin pool.
- 17, 510' from E line, 460' from S line, NE. Pruett et al - Boultinghouse 2. Comp. 2-18-41. IP 90 BOP. TD 2584', Weiler ss., top 2568'. Shot 20 qts. Calvin pool.
- 17, NE SE SW. Ryan Oil Co. - Bramlett "A" 5. D & A, 3-4-41. TD 2605', Weiler ss., top 2584'. Shot 10 qts. Calvin pool.
- 20, NE NE NE. W. W. Gray - Fee 2-H. Comp. 2-11-41. IP 180 BOP. TD 2840', Aux Vases ss., top 2810'. Shot 15 qts. Calvin pool.
- 20, SW NE NE. W. W. Gray - Fee 3-H. Comp. 2-18-41. IP 130 BOP. TD 2857', Aux Vases ss., top 2827'. Calvin pool.
- 20, NE NE NW. Skelly Oil Co. - Daly Trustee "B" 1. Comp. 2-18-41. IP 81 BOP, 81 BW. TD 2305', Tar Springs ss., top 2292'. Calvin pool.
- 23, SE SW NW. Superior Oil Co. - E. M. Fitton 9. Comp. 2-11-41. IP 290 BOP. TD 2670', Weiler ss., top 2655'. Shot 40 qts. New Harmony pool.
- 27, 283' from S line, 330' from W line, SW. Superior Oil Co. - H. C. Ford et al "C" 10. Comp. 3-4-41. IP 139 BOP. TD 2725', Weiler & Bethel. Shot 130 qts. New Harmony pool.
- 28, 1012' from W line, 330' from S line, SE. Superior Oil Co. - E. M. Fitton "A" 2. Comp. 2-25-41. IP 219 BOP. TD 2730', Waltersburg, Weiler & Bethel. Shot 140 qts. New Harmony pool.
- 28, SE SE SE. Superior Oil Co. - E. M. Fitton "B" 1. Comp. 2-11-41. IP 196 BOP. TD 2816', Weiler, Bethel, Aux Vases. Shot 60 qts. New Harmony pool.
- 28, 831' from S line, 1413' from W line, SE. Superior Oil Co. - E. M. Fitton "B" 2. Comp. 2-25-41. IP 245 BOP. TD 2908', Waltersburg, Weiler, Bethel, Aux Vases & McClosky. Acidized 3000 gals. New Harmony pool.
- 28, 330' from W line, 1164' from S line, SE. Superior Oil Co. - H. M. Ford 1. Comp. 3-4-41. IP 590 BOP. TD 2925', Aux Vases ss., top 2803'. Shot 120 qts. New Harmony pool.
- 33, SW NE SW. Sun Oil Co. - Greathouse 13. Abd. Loc., 2-18-41. New Harmony pool.

WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

33, SE SE SE. Sun Oil Co. - E. R. Greathouse 21. Comp. 2-11-41. IP 215 BOF.  
TD 2727', Weiler & Bethel. Shot 140 qts. New Harmony pool.

33, SE SW SE. Sun Oil Co. - Greathouse 22. Comp. 2-11-41. IP 125 BOP. TD  
2727', Bethel ss., top 2668'. Shot 120 qts. New Harmony pool.

5S, 9E, Carmi Twp.

36, SE SE NW. R. Warren et al - W. Brimble Comb 1. D & A, 2-25-41. TD 3267',  
Ste. Genevieve ls., top 3108'.

5S, 14W, Hawthorne Twp.

21, SW NW NW. Bell Bros. - Morris 2. D & A, 2-18-41. TD 3109', Ste. Genevieve  
ls., top 3022'.

21, SW SE NW. Lewis Producing Co. - Morris 1. D & A, 3-4-41. TD 3133',  
Ste. Genevieve ls., top 3026'. New Harmony South pool.

29, NW NE SE. Benedum-Trees - H. R. Golden 1. Comp. 3-4-41. IP 13 BOP, 30 BW.  
TD 2830', PB from 2841', Bethel ss., top 2825'. Shot 45 qts. New Harmony  
South pool.

29, SW NE NE. B. Lambert - Golden 1. D & A, 2-25-41. TD 2922', Aux Vases ss.,  
top 2900'. New Harmony South pool.

32, 200' from N line, 200' from W line, NW. G. R. Hayes Drilling Co. -  
Ackerman 1. SD 2392', 3-4-41.

6S, 8E, Indian Creek Twp.

26, 330' from E line, 165' from S line, SE NW. Exchange Oil Co. - M. Johnson 1.  
Comp. 2-18-41. IP 131 BOF. TD 3126', McClosky ls., top 2993'. Acidized  
3000 gals. Iron pool.

6S, 9E, Heralds Prairie Twp.

11, SE NW NE. Skelly Oil Co. - Wilson "B" 1. Comp. 3-4-41. IP 105 BOP, 15 BW.  
TD 2280', Waltersburg ss., top 2269'. Shot 10 qts. Storms pool.

11, 990' from S line, 380' from W line, SW NE. Smokey Oil Co. - Wilson "B" 2.  
Comp. 2-25-41. IP 105 BOP, 26 BW. TD 2290', Waltersburg ss., top 2273'.  
Shot 30 qts. Storms pool.

6S, 10E, Emma Twp.

24, SW NW NE. Cherry & Kidd - Karch 1. Loc., 3-4-41.

29, SW NW NW. Brehm & Dorton - Creek 1. D & A, 2-25-41. TD 3135', Ste.  
Genevieve ls., top 2995'.

32, SE SE NW. Horton & Wiggins - J. G. Bradley, Jr. et al 1. D & A, 2-25-41.  
TD 3120', Ste. Genevieve ls., top 2960'.

36, NE NW SE. Ryan Oil Co. - Keck 1. D & A, 2-18-41. TD 3010', Ste. Genevieve  
ls., top 2870'.

WHITE COUNTY (Continued)

6S, 11E, Emma Twp.

7, NE NW SW. Halbert - Hubele l. D & A, 2-18-41. TD 3035', St. Louis ls., top 3030'.

7, 330' from N line, 1050' from W line, SW. R. Halbert - Hueble l-A. POP, 3-4-41.

7S, 8E, Indian Creek Twp.

8, NE SW NW. Eason Oil Co. - DeLapp l. D & A, 2-25-41. TD 3195', Ste. Genevieve ls., top 2885'. Shot 20 qts.

7S, 11E, Emma Twp.

19, SW SW NE. Benedum-Trees - Stinson l. Drg. 1128', 3-4-41.

WHITESIDE COUNTY

21N, 6E, Hopkins Twp.

35, 126' from N line, 238' from E line, NW NE NE. Abd. Loc., 2-25-41.

WILLIAMSON COUNTY

8S, 2E, Herrin Twp.

4, 338' from S line, 338' from E line, SE. Adkins - Old Ben Coal l-D. D & A, 3-4-41. TD 2771', St. Louis ls., top 2769'.

9S, 2E, West Marion Twp.

10, SW SW NW. Union Mining Co. - Henderson l. MIRT, 3-4-41.

10S, 1E, Grassy Twp.

12, NW SE NW. Austin Drilling Co. - Neiber l. D & A, 2-11-41. TD 2023', Ste. Genevieve ls., top 1900'.

10S, 2E, Southern Twp.

14, NE NW NE. C. Nation - Watson l. SD 875', 3-4-41.

20, NE SE SE. Scott et al - Lockhard l. SD 2203', 3-4-41.

29, NE SE NW. Scott et al - Throck Morton l. D & A, 2-25-41. TD 2029', Ste. Genevieve ls., top 1899'.

10S, 4E, Stone Fort Twp.

23, SW NW NW. Three Sister Oil Co. - Curtner l. SD 2401', 3-4-41.

OLD WELLS REWORKED

BOND COUNTY

4N, 4W, Burgess Twp.

28, SW NW NW. J. J. Farrelly - Kyle l. Temporarily abandoned, 3-4-41. TD 1417', Lower Mississippian ls. Formerly D & A.



OLD WELLS REWORKED (Continued)COLES COUNTY

14N, 10E, East Oakland Twp.

- 36, 40' from S line, 150' from W line, NE NE. East Oakland Syndicate - W. J. Temple l. Temporarily abandoned, 2-25-41. TD 2290', Plattin ls., top 2145'. Formerly D & A.

FAYETTE COUNTY

8N, 3E, Loudon Twp.

- 20, NE SE NE. L. Clements, Rec. - G. Smith l. Comp. 2-18-41. IP 276 BOP. TD 1586', Weiler & Stray. Sho. 50 qts. Loudon pool. Formerly was temporarily abandoned.

HAMILTON COUNTY

4S, 7E, Beaver Creek Twp.

- 26, SW NE NW. Woodrider Development Co. - Walker l. Comp. 3-4-41. IP 25 BOP, TD 3290', PB from 3513'. Aux Vases ss., top 3272'. Shot 30 qts. Discovery well of Bungay pool. Formerly was temporarily abandoned.

5S, 6E, McLeansboro Twp.

- 34, 299' from N line, 44' from W line, NE SE. Exchange Oil Co. - Friel "A" l. Comp. 2-25-41. IP 75 BOP. TD 2961', PB from 3056', Bethel ss. Shot 25 qts. Hoodville pool. Formerly was producer.

- 34, 55' from N line, 540' from E line, SE NE. Hinckle - L & N R.R. l. Comp. 2-11-41. IP 160 BOP, 40 BW. TD 3075', Bethel & Aux Vases. Shot 20 qts. Formerly was producer.

- 34, SW NE NE. Howell et al - Campbell l. Comp. 2-18-41. IP 72 BOP. TD 3075', Bethel & Aux Vases. Shot 20 qts. Hoodville pool. Was formerly a producer.

- 34, 260' from E line, 200' from N line, SW NE. Kingwood Oil Co. - Morris 3. Comp. 2-25-41. IP 85 BOP, 4 BW. TD 3090', Bethel & Aux Vases. Shot 5 qts. Hoodville pool. Was formerly a producer.

- 34, 668' from S line, 580' from E line, SE NE. Kingwood Oil Co. - Morris 5. Comp. 2-11-41. IP 219 BOP. TD 3058', Bethel & Aux Vases. Shot 70 qts. Hoodville pool. Was formerly a producer.

- 35, 55' from S line, 50' from W line, SW NW. Mammoth Producers & Refiners - Jackson l. Comp. 2-25-41. IP 250 BOS. TD 3042', Bethel & Aux Vases. Shot 5 qts. Hoodville pool. Was formerly a producer.

6S, 6E, Twigg Twp.

- 3, 953' from S line, 330' from E line, SE NW. Texas Co. - Cary-Hood Comm. l. Comp. 2-25-41. IP 335 BCF. TD 3074', Bethel & Aux Vases. Shot 20 qts. Hoodville pool. Was formerly a producer.

- 3, NE NE NW. Texas Co. - C. Hood 5. Comp. 3-4-41. IP 190 BOP. TD 3052', Bethel & Aux Vases. Shot 10 qts. Hoodville pool. Was formerly a producer.



OLD WELLS REWORKED (Continued)

JASPER COUNTY

5N, 10E, Fox Twp.

7, C N NE NW. Jasper Oil Co. - Poehler 1. D & A, 2-18-41. TD 2920', Ste. Genevieve ls. Was formerly D & A.

MARION COUNTY

2N, 2E, Salem Twp.

29, 334' from N line, 380' from W line, SE SW. Magnolia Petroleum Co. - S. Shanafelt 32. Comp. 3-4-41. IP 261 BOP. TD 4614', "Trenton" ls., top 4504'. Shot 100 qts. Salem pool. Was formerly a producer.

RANDOLPH COUNTY

6S, 5W, Steeleville Twp.

7, 1120' from N line, 1120' from E line, NE NW. Fisher - Utchman 1. Temporarily abandoned, 2-11-41. TD 1915', Lower Mississippian ls. Was formerly D & A.

WABASH COUNTY

1S, 13W, Mt. Carmel Twp.

26, SW SW NW. Tide Water Associated Oil & Seaboard Oil Cos. - Steckler "A" 1. Comp. 2-11-41. IP 35 BOP, 20 BW. TD 2637', McClosky ls., top 2610'. Maud pool. Was formerly a producer.

2S, 13W, Coffee Twp.

20, E SE NE NW. Continental Oil Co. - Dague 2. Comp. 2-11-41. IP 7 BOP. TD 2450', PB from 2478', Weiler ss., top 2424'. Shot 15 qts. Keensburg pool. Was formerly a producer.

WAYNE COUNTY

2S, 8E, Grover Twp.

14, NW SW NW. C. Robinson - Leech 1. D & A, 3-4-41. TD 3400', Ste. Genevieve ls. Was formerly D & A.

WHITE COUNTY

4S, 14W, Phillips Twp.

5, SW SE SE. Harris & Myers - Cox 1. Comp. 3-4-41. IP 50 BOP. TD 2824', PB from 2942', Aux Vases ss. Shot 60 qts. Calvin pool. Was formerly a producer.

8, SE SE NE. Buehl & Herndon - J. J. Bond 1. Comp. 2-25-41. IP 30 BOP. TD 2817', Aux Vases ss., top 2802'. Shot 30 qts. Calvin pool. Was formerly a producer.

8, NE NE NE. Buehl & Herndon - J. J. Bond 4. Comp. 2-18-41. IP 40 BOP. TD 2815', PB from 2947'. Aux Vases ss., top 2805'. Shot 40 qts. Calvin pool. Was formerly a producer.

OLD WELLS REWORKED (Continued)WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

8, SW SE NE. Cherry & Kidd - Calvin 1. Comp. 3-4-41. IP 240 BOP. TD 2824', Bethel & Aux Vases. Shot 50 qts. Calvin pool. Was formerly a producer.

8, SW NE NE. Cherry & Kidd - Calvin 3. Comp. 2-11-41. IP 347 BOP. TD 2829', Bethel & Aux Vases. Shot 30 qts. Calvin pool. Was formerly a producer.

8, NW NE NE. Cherry & Kidd - Calvin 4. Comp. 2-25-41. IP 42 BOP. TD 2830', Bethel & Aux Vases. Shot 90 qts. Calvin pool. Formerly a producer.

9, NW NE SE. Florida Oil Co. - Boultinghouse 1. D & A, 3-4-41. TD 2956', Ste. Genevieve ls., top 2855'. Calvin pool. Was formerly a producer.

9, SW SE SW. Spellisy et al - Hon "E" 1. Comp. 2-11-41. IP 115 BOP. TD 2861', Bethel & Aux Vases. Shot 60 qts. Calvin pool. Was formerly a producer.

33, NE SE NW. Superior Oil Co. - J. R. Collins 1. Comp. 3-4-41. IP 74 BOP. TD 3016', Weiler, Bethel & Aux Vases. New Harmony pool. Was formerly a producer.

6S, 8E, Indian Creek Twp.

23, SE SW NE. Vandenbark - Johnson 1. Comp. 2-25-41. IP 196 BOP. TD 2490', PB from 3186', Tar Springs ss., top 2445'. Iron pool. Was formerly a producer.

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Date of Issue - March 13, 1941



### Abbreviations Used in This Report

Abd.—Abandoned	MIM—Moving in material
Acid.—Acidized	MIRT—Moving in rotary tools
An.—Aneroid	MIST—Moving in standard tools
BO—Barrels of oil	N—North $\frac{1}{2}$
BOF—Barrels of oil flowing	NE—Northeast $\frac{1}{4}$
BOP—Barrels on pump	NW—Northwest $\frac{1}{4}$
BOS—Barrels of oil swabbed	PB—Plugged back
BW—Barrels of water	POP—Putting on pump
C—Center	Pt.—Planetable
CO—Cleaning out	RU—Rigging up
Comp.—Completed	S—South $\frac{1}{2}$
Cor.—Corner	Sat.—Saturation
Crg.—Coring	SD—Shutdown
Csg.—Casing	SE—Southeast $\frac{1}{4}$
D & A—Dry and abandoned	Spd.—Spudded or spudding
Drg.—Drilling	Ss.—Sandstone
Dk.—Derrick	SW—Southwest $\frac{1}{4}$
E—East $\frac{1}{2}$	Swb.—Swabbing
Elev.—Elevation	Twp.—Township
Est.—Estimated	TD—Total depth
FBC—Furnished by company	THL—Telescopic hand level
Fm.—Formation	TM—Topographic map
Fsg.—Fishing	Tstg.—Testing
IP—Initial production	UR—Underreaming
L—Line	W—West $\frac{1}{2}$
Loc.—Location	WOC—Waiting for cement to set
Ls.—Limestone	





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Department of Registration and Education  
Frank G. Thompson, Director

Division of the  
STATE GEOLOGICAL SURVEY  
H. M. Leighton, Chief

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No. 53 OIL AND GAS DRILLING REPORT For March, 1941

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Monthly Report

OIL AND GAS DRILLING IN ILLINOIS

By A. H. Bell and G. V. Cohee

Summary by Counties

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	New Locations
Adams	0	0	1	0	0	0
Alexander	0	0	0	1	0	0
Bond	1	0	0	2	0	0
Bureau	0	0	0	1	0	0
Clark	0	0	1	4	0	0
Clay	3	0	1	3	0	0
Clinton	3	3	4	7	0	1
Coles	1	0	0	0	0	0
Crawford	0	0	0	1	1	0
Douglas	0	0	0	1	0	0
DuPage	0	0	1	0	0	0
Edgar	0	0	1	0	0	0
Edwards	2	0	0	1	0	0
Effingham	4	3	0	0	2	1
Fayette	16	12	5	3	2	3
Ford	0	0	1	0	0	0
Franklin	9	7	5	6	0	3

(Continued on page 3)



Summary by Counties (Continued)

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	New Locations
Fulton	1	0	0	0	0	0
Gallatin	4	3	2	8	3	1
Greene	0	0	0	1	0	0
Hamilton	19	16	8	30	2	3
Hancock	0	0	1	0	0	0
Jackson	0	0	0	2	0	0
Jasper	14	11	4	9	4	1
Jefferson	3	2	0	0	0	0
Johnson	1	0	0	0	0	0
La Salle	0	0	0	1	0	0
Lawrence	2	2**	2	3	0	0
McDonough	0	0	1	1	0	0
McLean	0	0	0	1	0	0
Macoupin	1	0	0	1	0	0
Madison	0	0	0	1	0	0
Marion*	16	16	22	18	1	0
Montgomery	1	0	2	4	1	0
Morgan	0	0	0	2	0	0
Pulaski	0	0	0	1	0	0
Randolph	0	0	1	4	1	0
Richland	5	4	1	7	1	1
St. Clair	2	2	3	3	1	0
Saline	1	0	0	0	1	0
Scott	1	0	0	0	0	0
Shelby	1	0	1	3	0	0
Tazewell	0	0	1	0	0	0
Wabash	60	51	7	25	8	0
Warren	0	0	0	1	0	0
Washington	6	3	1	2	1	0
Wayne	8	4	2	4	2	0
White	54	46***	24	52	12	0
Williamson	3	0	2	0	0	1
	<u>242</u>	<u>185</u>	<u>105</u>	<u>219</u>	<u>43</u>	<u>20</u>

\* Wells deepened to the "Trenton" limestone in the Salem pool, Marion County, are included in "Old Wells Reworked" - at the end of the drilling report.

\*\* Gas wells.

\*\*\* One gas well.



Wells in the New Fields\*, April 1, 1941

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Bond:</u>						
Sorento	1	0	0	0	0	0
Woburn	25	2	0	0	0	0
<u>Clay:</u>						
Flora	18	7	0	0	0	0
<u>Clay, Wayne:</u>						
Clay City	412	26	1	1	1	0
<u>Clinton:</u>						
Hoffman	42	8	0	0	0	0
Posey	1	0	0	0	0	0
West Centralia	1	0	0	0	0	0
<u>Clinton, Marion:</u>						
Centralia	870	74	1	2	0	0
<u>Coles:</u>						
Mattoon	1	2	0	0	0	0
<u>Edwards:</u>						
Albion	63	7	0	1	0	0
Bone Gap	1	0	0	0	0	0
Cowling	12	2	0	0	0	0
<u>Edwards, White:</u>						
Grayville	5	2	0	0	0	0
<u>Effingham:</u>						
Mason	8	3	0	0	1	1
<u>Fayette, Effingham:</u>						
Louden	1778	115	3	5	2	8
<u>Fayette:</u>						
St. James	174	16	0	1	0	0
<u>Franklin:</u>						
Benton	11	0	5	6	0	3
Thompsonville	18	2	0	0	0	0
West Frankfort	1	0	0	0	0	0
Whittington	1	0	0	0	0	0
<u>Gallatin:</u>						
Inman	3	3	0	1	1	0
Junction	14	2	0	0	0	0
Omaha	10	2	1	6	0	0
<u>Hamilton:</u>						
Belle Prairie	2	0	0	0	0	0
Bungay	1	0	0	0	0	0
Dahlgren	5	1	3	3	0	0
Dale	27	1	0	5	0	1
Hoodville	108	3	3	22	2	2
<u>Jasper:</u>						
Boos	5	1	1	0	0	1
Hidalgo	1	0	0	0	0	0

(Continued on page 5)

Wells in the New Fields\*, April 1, 1941 (Continued)

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Jasper:</u>						
North Boos	12	8	1	0	1	0
West Liberty	54	1	2	9	2	0
<u>Jefferson:</u>						
Cravat	11	0	0	0	0	0
Dix	66	2	0	0	0	0
Ina	1	2	0	0	0	0
Marcoe	1	3	0	0	0	0
Roaches	10	5	0	0	0	0
Woodlawn	3	0	0	0	0	0
<u>Lawrence:</u>						
Russellville gas	43	7	1	0	0	0
<u>Marion:</u>						
Patoka	109	23	0	1	0	0
Patoka (East)	12	0	2	5	0	0
Salem	2387	76	17	10	1	0
Tonti	49	10	0	1	0	0
<u>Marion, Clinton:</u>						
Fairman	22	4	0	0	0	0
<u>Montgomery:</u>						
Raymond	2	3	0	2	0	0
Waggoner	4	8	0	0	0	0
<u>Richland:</u>						
Dundas	95	8	0	6	1	1
Noble	237	33	1	0	0	0
Olney	35	12	0	0	0	0
Schnell	4	5	0	0	0	0
<u>Shelby:</u>						
Stewardson	3	0	0	0	0	0
<u>Wabash:</u>						
Griffin	111	23	0	1	0	0
East Keensburg	2	1	0	0	0	0
Keensburg	160	17	0	1	1	0
Maud	15	3	0	2	0	0
Mt. Carmel	60	5	3	15	6	0
Mt. Carmel (West)	1	1	0	0	0	0
<u>Wabash, Lawrence:</u>						
Lancaster	27	12	0	0	0	0
<u>Washington:</u>						
Cordes	128	11	0	0	0	0
Dubois	6	2	0	1	0	0
Irvington	44	4	1	0	1	0
McKinley	5	6	0	1	0	0

(Continued on page 6)

Wells in the New Fields\*, April 1, 1941 (Continued)

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Wayne:</u>						
Barnhill	64	3	0	1	0	0
Boyleston	87	8	0	1	0	0
Cisne	47	1	0	0	0	0
Enterprise	158	10	0	0	0	0
Goldengate	1	0	0	0	0	0
Leech Twp.	14	2	0	0	0	0
Mt. Erie	1	0	0	0	0	0
North Aden	61	11	0	0	0	0
Rinard	1	2	0	0	0	0
Roundprairie	1	0	0	0	0	0
South Mt. Erie	1	0	0	0	0	0
West Enterprise	21	0	1	1	1	0
<u>Wayne, Hamilton:</u>						
Aden	9	3	1	0	0	0
<u>White:</u>						
Burnt Prairie	18	2	0	0	0	0
Calvin	211	10	3	21	5	0
Carmi	1	0	0	0	0	0
Centerville	4	4	1	0	0	0
Herald	4	1	0	0	0	0
Iron	48	3	2	0	0	0
New Harmony	119	6	5	19	3	0
New Harmony (South)	3	2	2	0	0	0
New Haven	1	0	2	2	1	0
Phillipstown	7	4	0	2	0	0
Roland	2	0	1	1	0	0
Stokes	11	1	0	0	0	0
Storms	143***	9	0	3	0	0
<u>White, Hamilton:</u>						
Mill Shoals	63	7	4	2	0	0
	<u>8,439</u>	<u>663</u>	<u>68</u>	<u>161</u>	<u>30</u>	<u>17</u>

\* Fields discovered since January 1, 1937, with the exception of the following which have been abandoned: Elk Prairie - Jefferson County  
Iola - Clay County

\*\* Within 1/4 mile of production.

\*\*\* 4 gas wells.

New pools in March: New Haven, White County; Posey, Clinton County.  
Extensions to pools in March: Roland, White County.

Illinois Completions and Production  
Since January 1, 1936

	Completions	Producing Wells	Production (Thousands of barrels)		Total
			New Fields	Old Fields <sup>(1)</sup>	
1936	92	52			4,445
1937	449	292	2,884	4,542	7,426
1938	2,541	2,010	19,771	4,304	24,075
1939	3,675	2,970	90,908	4,004	94,912#
<u>1940</u>					
January	234	183	11,172	328	11,500
February	306	268	11,372	355	11,727
March	281	242	13,244	336	13,580
April	286	254	12,564	347	12,911
May	399	342	13,427	406	13,833
June	391	338	14,793	401	15,194
July	341	251	13,381	424	13,805
August	414	313	11,640	435	12,075
September	333	262	10,520	405	10,925
October	280	213	10,365	340	10,795
November	328	245	9,702	387	10,089
December	236	169	9,957	397	10,354
	<u>3,829</u>	<u>3,080</u>	<u>142,137</u>	<u>4,651</u>	<u>146,788</u>
<u>1941</u>					
January	256	184	9,873	420	10,293
February	198	141	8,691*	364	9,055*
March	242	185	9,714*	400*	10,114*
	<u>696</u>	<u>510</u>	<u>28,278</u>	<u>1,184</u>	<u>29,462</u>

\* Estimated by the Illinois State Geological Survey.

# Final figure from U. S. Bureau of Mines (slightly greater than the total of their monthly production figures).

The figures for total production (last column) are from the U. S. Bureau of Mines - other figures are from various sources.

(1) Includes Devonian production at Sandoval and Bartelso.



ECONOMIC STATEMENT

Crude oil from Illinois is now marketed in substantial quantities in both the Central Refining District (Illinois, Indiana, Kentucky, Michigan, and western Ohio) and the Appalachian Refining District (eastern Ohio, western New York, western Pennsylvania, and West Virginia). The table showing the ratio of production in Illinois to runs-to-stills now includes both of these refining districts. For the year ending February 28, 1941, the record is as follows (in thousands of barrels):

	Central and Appalachian Refining Districts <u>Runs-to-Stills</u>	<u>Production in Illinois*</u>	<u>Illinois' Per Cent of Runs-to-Stills</u>
<u>1940</u>			
April	21,522	12,911	60.0
May	23,475	13,833	58.7
June	23,147	15,194	65.8
July	23,728	13,805	58.2
August	23,802	12,075	50.7
September	23,214	10,925	47.0
October	24,016	10,795	44.9
November	22,285	10,089	45.2
December	23,196	10,354	44.7
<u>1941</u>			
January	23,486	10,293	43.8
February	23,000**	9,055**	39.4**
March	23,500**	10,090**	43.0**

\* U. S. Bureau of Mines.

\*\* Estimated by Illinois State Geological Survey.

Stocks of crude petroleum on hand in Illinois on January 31, 1941, were 14,266,000 barrels as compared with 13,944,000 barrels on December 31, 1940, and 13,473,000 on January 31, 1940, the previous year.

Stocks of refined products in these two refining districts compared with the previous year are as follows (in thousands of barrels):

	<u>1940</u>		<u>1941</u>
	<u>December 31</u>	<u>January 31</u>	<u>January 31</u>
Gasoline	19,305	19,431	21,616
Gas oil and distillate fuel	9,665	3,367	3,937
Residual fuel oil	3,248	3,340	5,014

Shipments of Illinois Crude Petroleum,  
Year Ending January 31, 1941  
(Thousands of barrels)

To States\*

	Illi- nois	Indi- ana	Ken- tucky	Michi- gan	Mis- souri	New Jersey	New York	Ohio	Penn- sylvania	West Va.
<u>1940</u>										
February	4,038	1,668	492	387	23	380	493	2,940	136	62
March	4,659	2,052	276	433	23	384	559	3,004	292	71
April	4,246	1,519	497	561	23	447	560	2,626	287	81
May	4,800	1,465	777	531	23	422	575	3,296	314	90
June	5,287	1,141	635	479	—	495	508	3,793	288	80
July	4,740	1,163	578	559	—	419	544	4,176	209	66
August	4,459	905	558	557	—	202	547	3,328	66	97
September	3,924	891	368	404	—	223	592	3,334	105	106
October	3,670	190	389	365	—	20	627	3,460	89	80
November	3,634	280	335	495	—	1	420	2,955	—	63
December	3,755	283	469	534	—	273	644	3,450	—	49
<u>1941</u>										
January	3,549	325	481	750	—	254	692	3,801	—	51

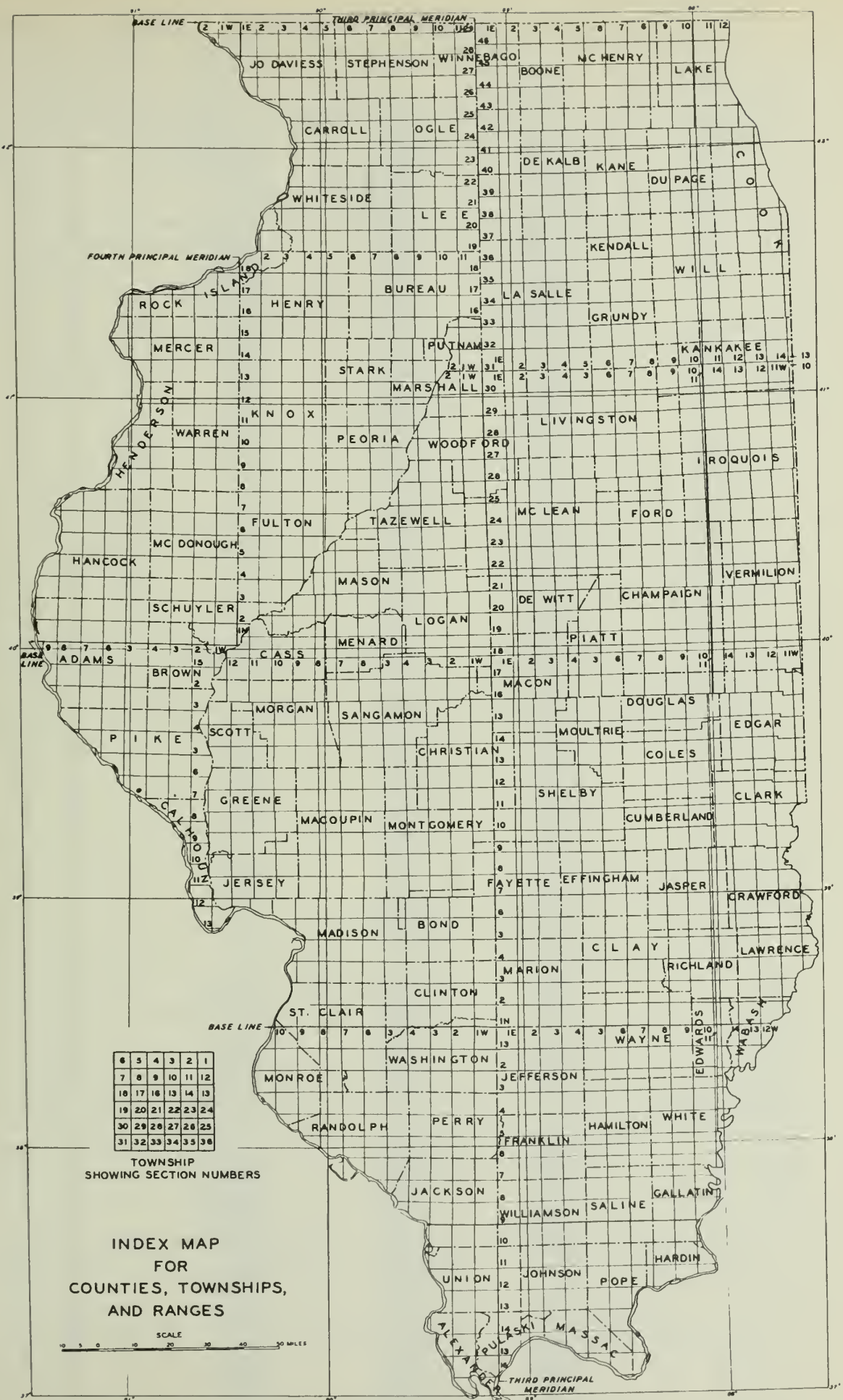
To Refinery Districts\*

	Central Refining District	Appalachian District	Atlantic Seaboard	Missouri
<u>1940</u>				
February	8,506	1,575	512	23
March	9,221	1,837	672	23
April	8,573	1,517	734	23
May	9,995	1,539	736	23
June	10,170	1,745	783	—
July	10,012	1,319	628	—
August	8,648	1,305	268	—
September	7,814	1,805	328	—
October	6,879	1,902	109	—
November	6,755	1,427	1	—
December	7,281	1,903	273	—
<u>1941</u>				
January	7,527	2,122	254	—

\* Crude Petroleum Report by Refineries, U. S. Bureau of Mines.

Crude Oil Production in the United States  
 (Calculated from weekly report of The Oil and Gas Journal)

	Production (Thousands of barrels) Jan.-Mar., 1941	Per Cent of Total Jan.-Mar., 1941	Daily Average Production for March (Thousands of barrels)
Texas	120,190	36.9	1,400
California	54,968	16.9	613
Oklahoma	36,211	11.1	403
Illinois	29,462	9.1	326
Louisiana	26,602	8.2	300
Kansas	17,780	5.5	207
Eastern Fields	10,185	3.1	116
New Mexico	9,569	2.9	110
Rocky Mountain Area	8,744	2.7	102
Arkansas	6,324	1.9	71
Michigan	3,575	1.1	39
Mississippi	1,675	0.5	19
Nebraska	279	0.1	4
	<hr/> 325,564	<hr/> 100.0	<hr/> 3,710





## ILLINOIS STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS

## Oil and Gas Producing Strata in Illinois

System or formation		Producing strata <sup>a</sup>	Pool	County	Approximate depth
Pennsylvanian	McLeansboro fm.	Upper Siggins gas	Siggins	Cumberland, Clark	370
	Carbondale fm.	Bellaire 500	Bellaire	Crawford, Jasper	560
		Casey	Casey	Clark	450
		Dykstra	Junction City	Marion	510
		Wilson	Junction City	Marion	610
		Claypool	North Johnson	Clark	420
		Lower Siggins	Siggins	Cumberland, Clark	560
		Upper Partlow	South Johnson	Clark	490
Pennsylvanian	Pottsville fm.	Bridgeport	Albion	Edwards	1570
		Biehl and Jordan	Allendale	Wabash	1450
		Bellaire 800	Bellaire	Crawford, Jasper	800
		Pennsylvanian	Carlinville, etc.	Macoupin	380
		Pennsylvanian	Griffin	Wabash	1720
		Pennsylvanian	Herald	White	1500
		Pennsylvanian	Jacksonville gas*	Morgan	250
		Biehl	Keensburg	Wabash	1740
		Bridgeport	Lawrence	Lawrence	900-950
		Buchanan	Lawrence	Lawrence	1250
		Robinson	Main, etc.	Crawford	900-1000
		Buchanan	Russellville gas	Lawrence	1090
		Lower Partlow	South Johnson	Clark	600
		Pennsylvanian	Wagoner	Montgomery	610
		Petro	Wamac	Marion	720
		Pennsylvanian	Westfield	Clark	290
Chester Series (Upper Mississippian)	Clare fm.	Clare ss.	Griffin	Wabash	1810
		Clare ss.	Keensburg	Wabash	1761
	Palestine ss.	Palestine	Keensburg	Wabash	1820
	Waltersburg ss.	Waltersburg	Albion	Edwards	2370
		Waltersburg	Junction	Gallatin	1760
		Waltersburg	New Harmony	White	2150
		Waltersburg	Storms	White	2230
	Tar Springs ss.	Tar Springs	Ava-Campbell Hill*	Jackson	560
		Tar Springs	Calvin	White	2210
		Tar Springs	Griffin	Wabash	2090
		Tar Springs	Mt. Carmel	Wabash	1950
		Tar Springs	North New Harmony	White	2200
		Tar Springs	Roland	White	2240
	Hardinsburg ss.	Hardinsburg	Iron	White	2710
	Golconda ls.	Golconda	St. James	Fayette	1490
	Cypress ss.	Cypress	Allendale	Wabash	1920
		Cypress	Ava-Campbell Hill*	Jackson	780
		Carlyle	Bartleso	Clinton	980
		Bellaire 900	Bellaire	Crawford, Jasper	890
		Cypress	Brown	Marion	1640
		Weiler	Calvin	White	2690
		Carlyle	Carlyle	Clinton	1030
		Weiler	Centralia	Clinton, Marion	1200
		Weiler	Clay City	Clay	2670
		Cypress	Cowling	Edwards	2620
		Cypress	Dale	Hamilton	2680
		Cypress	Dundas	Richland	2490
		Weiler	Flora	Clay	2600
		Carlyle	Frogtown*	Clinton	950
		Upper Lindley	Greenville gas*	Bond	930
		Weiler	Griffin	Wabash	2470
		Weiler	Hoffman	Clinton	1200
		Weiler	Iron	White	2708
		Cypress	Keensburg	Wabash	2430
		Cypress	Langewiesch-Kusster	Marion	1600
		Kirkwood	Lawrence	Lawrence	1400
		Weiler	Louden	Fayette, Effingham	1470
		Weiler	Mattoon*	Coles	1830
		Weiler	Mt. Carmel	Wabash	2010
		Weiler	New Harmony	White	2570
		Weiler	Noble	Richland	2550
		Weiler	St. James	Fayette	1600
		Sparta gas	Sparta*	Randolph	850
	Paint Creek fm.	Stray	Calvin	White	2670
		Stray	Louden	Fayette, Effingham	1530
	Bethel ss.	Bethel	Calvin	White	2710
		Benoist	Centralia	Clinton, Marion	1350
		Bethel	Clay City	Clay	2880
		Benoist	Cordes	Washington	1260
		Benoist	Cravat	Jefferson	2070
		Benoist	Dix	Jefferson	1950
		Benoist	Dubois	Washington	1360
		Benoist	Fairman	Marion, Clinton	1430
		Bethel	Griffin	Wabash	2570
		Bethel	Hoffman	Clinton	1320
		Bethel	Hoodville	Hamilton	2970
		Bethel	Irvington	Washington	1540
		Tracey	Lawrence	Lawrence	1560
		Benoist	Louden	Fayette	1550
		Bethel	Maud	Wabash	2120
		Bethel	New Harmony	White	2672
		Benoist	Patoka	Marion	1420
		Benoist	Salem	Marion	1770
		Benoist	Sandoval	Marion	1540
		Benoist	Tonti	Marion	1930
		Bethel	West Centralia	Clinton	1408
		Bethel	Woburn	Bond	1010



System or formation		Producing strata <sup>o</sup>	Pool	County	Approximate depth
Chester Series	Aux Vases ss.	Lower Lindley	Ayers gas	Bond	940
		Aux Vases	Calvin	White	2820
		Bradley	Cisne	Wayne	2980
		Aux Vases	Clay City	Wayne	2910
		Aux Vases	Enterprise	Wayne	2390
		Aux Vases	Iola*	Clay	2360
		Aux Vases	Mill Shoals	White	3220
		Aux Vases	Phillipstown	White	2940
		Aux Vases	Salem	Marion	1840
		Aux Vases	Stewardson	Shelby	1940
		Aux Vases	Tonti	Marion	2010
Iowa Series (Lower Mississippian)	Rosiclare ss.	Rosiclare	Barnhill	Wayne	3340
		Rosiclare	Boyleston	Wayne	3280
		Rosiclare	Cisne	Wayne	3090
		Rosiclare	Clay City	Wayne	2970
		Rosiclare	Enterprise	Wayne	2980
		Rosiclare	Inman	Gallatin	2800
		Rosiclare	Mt. Carmel	Wabash	2370
		Rosiclare	Patoka	Marion	1550
		Rosiclare	Roaches	Jefferson	2190
	Fredonia ls.	McClosky "lime"	Aden	Wayne	3290
		"	Albion	Edwards	3110
		"	Barnhill	Wayne	3390
		"	Boos	Jasper	2820
		"	Boyleston	Wayne	3250
		"	Burnt Prairie	White	3420
		"	Calvin	White	3190
		"	Centerville	White	3340
		"	Cisne	Wayne	3120
		"	Clay City	Clay, Wayne	2980
		"	Dundas	Richland	2840
		"	East Keensburg	Wabash	2710
		"	Elk Prairie*	Jefferson	2720
		"	Enterprise	Wayne	3040
		"	Flora	Clay	2970
		"	Goldengate	Wayne	3370
		"	Grayville	Edwards, White	3130
		"	Hidalgo	Jasper	2540
		"	Hoodville	Hamilton	3190
		"	Inman	Gallatin	2730
		"	Iron	White	3050
		"	Lancaster	Wabash	2670
		"	Lawrence	Lawrence	1700
		"	Leech Twp.	Wayne	3410
		Oblong "sand"	Main	Crawford	1340
		McClosky "lime"	Marcoe	Jefferson	2750
		"	Mattoon	Coles	2000
		"	Maud	Wabash	2610
		"	Mill Shoals	White	3350
		"	Mt. Erie	Wayne	3080
		"	New Harmony	White	2900
		"	Noble	Richland	2960
		"	North Aden	Wayne	3310
		"	North Boos	Jasper	2780
		"	North New Harmony	White	2900
		"	Olney	Richland	3050
		"	Phillipstown	White	2960
		"	Rinard***	Wayne	3140
		"	Roaches	Jefferson	2200
		"	Roundprairie	Wayne	3170
		"	Salem	Marion	1990
		"	Schnell	Richland	3010
		"	South Mt. Erie	Wayne	3130
		"	Stokes	White	3080
		"	Thompsonville	Franklin	3110
		"	Tonti	Marion	2130
		"	West Enterprise	Wayne	3010
		"	West Liberty	Jasper	2780
		"	Whittington	Franklin	2870
	St. Louis ls.	St. Louis ls.	Ina	Jefferson	3000
		Martinsville "sand"	Martinsville	Clark	480
		Westfield ls.	Westfield	Clark	330
		St. Louis ls.	Whittington	Franklin	3060
	Salem ls.	Salem ls.	Jacksonville gas*	Morgan	300
		Salem ls.	Salem	Marion	2180
		Westfield ls.	Westfield	Clark	380+
	Osage group	Carper	Martinsville	Clark	1340
Devonian		Devonian ls.	Bartelso	Clinton	2420
		Devonian ls.	Centralia	Clinton, Marion	2860
		Hoing	Colmar-Plymouth	Hancock, McDonough	450
		Devonian ls.	Decatur	Macon	2020
		Devonian ls.	Irrington	Washington	3090
		Devonian ls.	Martinsville	Clark	1550
		Devonian ls.	Salem	Marion	3340
		Devonian ls.	Sandoval	Marion	2920
		Devonian ls.	Sorento	Bond	1800
		Devonian ls.	Tonti	Marion	3490
Dev.-Sil.		Devonian-Silurian ls.	Collinsville*	Madison	1300
Silurian		Silurian ls.	Pike County gas*	Pike	270
Ordovician		"Trenton" ls.	Centralia	Clinton	4020
		"Trenton" ls.	Dupo	St. Clair	500
		"Trenton" ls.	Martinsville	Clark	2680
		"Trenton" ls.	Waterloo**	Monroe	410
		"Trenton" ls.	Westfield	Clark	2260

\* Abandoned. \*\* Abandoned; revived 1939. \*\*\* Abandoned; revived 1940.  
<sup>o</sup> Sandstones unless otherwise noted.

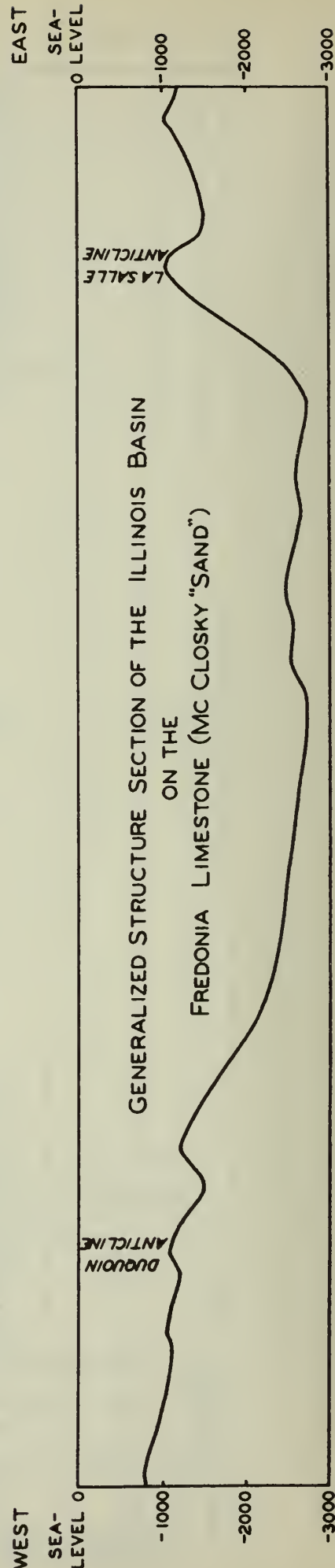
Revised November 15, 1940.

ILLINOIS STATE GEOLOGICAL SURVEY  
Urbana, Illinois

GEOLOGIC COLUMN FOR SOUTHERN ILLINOIS

System or Series	Formation and Lithology*
Pleistocene	Glacial drift and loess
Pliocene	Chert gravel
Eocene	Sand and clay
Cretaceous	Sand and clay
	} Southern tip of state
Pennsylvanian	McLeansboro - sh., ss., thin ls., and coal Carbondale - sh., ls., ss., coal Pottsville - ss., sh., and thin coal
Chester (Upper Mississippian) Series	Kinkaid - ls., sh. Degonia - ss. Clore - ls., sh. Palestine - ss. Menard - ls., sh. Waltersburg - ss. Vienna - ls., sh. Tar Springs - ss. Glen Dean - ls., sh. Hardinsburg - ss. Golconda - ls., sh. Cypress - ss. Paint Creek - ls., sh. Bethel - ss. Renault - ls., sh., ss. Aux Vases - ss.
Iowa (Lower Mississippian) Series	Ste. Genevieve - ls. { Levias - ls. Rosiclare - ss. Fredonia - ls. St. Louis - ls. Salem - ls. Warsaw - ls. Keokuk - ls. Burlington - ls. Fern Glen - ls. } Osage group Kinderhook - sh., ls., ss.
Mississippian and Devonian	Chattanooga - New Albany sh.
Devonian	Limestone
Silurian	Dolomite
	} (formations undifferentiated)
Ordovician	Maquoketa - sh. Kinneswick - ls. Plattin - ls. Joachim - ls. St. Peter - ss.
Pre-St. Peter	Unidentified

\*ls. - limestone; ss. - sandstone; sh. - shale



DRILLING BY COUNTIES, MARCH 4 to APRIL 1, 1941

(Abbreviations used in this report will be found on the last page)

(Errata, old wells deepened, and reconditioned old wells listed at end of report)

ADAMS COUNTY

2S, 8W, Melrose Twp.

12, 285' from N line, 829' from W line, SW NW. C. Schachtsick - J. Reichart 1.  
Drg. 190', 4-1-41.

ALEXANDER COUNTY

15S, 3W, Thebes Twp.

15, 439' from N line, 93' from E line, NE. E. Solomon - U. S. Brown 1. SD 30',  
4-1-41.

BOND COUNTY

6N, 3W, LaGrange Twp.

16, NW NW NE. Thornwell Drilling Co. - J. Morris 1. SD 2145', 4-1-41.

7N, 4W, Shoal Creek Twp.

27, SE SW NE. Thomas Scharf et al - Calufetti 1. D & A, 4-1-41. TD 620',  
Pennsylvanian system.

36, NE NE SW. S. G. Woodruff - Harwood 1. SD 800', 4-1-41.

BUREAU COUNTY

18N, 8E, Walnut Twp.

24, 150' from N line, 250' from E line, NE. F. E. Webb - Abrahams 2. SD 395',  
4-1-41.

CLARK COUNTY

10N, 14W, Casey Twp.

8, 31' from N line, 203' from W line, SW SE. M. Stewart - Wallace 1. SD 525',  
4-1-41.

11N, 13W, Martinsville Twp.

29, NE NW SW. B. Spencer et al - Sharpe 1. Drg. 535', 4-1-41.

31, SE NE SE. Sherritt et al - Jeffers 1. SD 1465', 4-1-41.

11N, 14W, Parker Twp.

7, NW SW SE. Bancroft et al - Aetna Life Ins. Co. 1. SD 863', 4-1-41.

18, 359' from N line, 1014' from E line, NE NE. F. E. Harvey - Roy Phillips  
1 "B". SD 1600', 4-1-41.

CLAY COUNTY

2N, 8E, Clay City Twp.

3, W NE SW. Pure Oil Co. - R. Bates "A" l. D & A, 3-18-41. TD 3068', Ste. Genevieve ls., top 2915'. Clay City pool.

3, S SE SW. Pure Oil Co. - Moseley Consolidated 2. D & A, 3-11-41. TD 3090', Ste. Genevieve ls., top 2943'. Clay City pool.

3N, 5E, Songer Twp.

18, 1671' from N line, 1658' from E line, SE. R. E. Hanon - Newton l. WOC, 4-1-41.

4N, 5E, Oskaloosa Twp.

9, NE NE NW. Warren & Bradshaw - Crews Estate l. D & A, 3-18-41. TD 2750', Ste. Genevieve ls., top 2542'.

CLINTON COUNTY

1N, 1W, Brookside Twp.

14, SW SW NW. Kreigh et al - Phoenix l. WOC, 4-1-41.

19, NE NE NW. Trio Oil Co. - Palsmeyer l. Loc., 4-1-41.

1N, 2W, Lake Twp.

9, 165' from S line, 165' from W line, SE. B. E. Martin - W. Brinkmann l. Drg. 1195', 4-1-41.

11, SE NE NW. Benoist - E. Knolhoff 8. Comp. 3-11-41. IP 15 BOP. TD 1324', Bethel ss., top 1320'. Shot 2 qts. Hoffman pool.

11, NE NE NW. Benoist - E. Knolhoff 9. Abd. loc., 3-11-41.

16, 315' from N line, 160' from W line, NW. J. F. Ashoff - Lampen l. Comp. 4-1-41. IP 29 BOP, 1 BW, 22 hrs. TD 1110', Weiler ss., top 1105'. Posey pool. Discovery well of Posey pool.

1N, 3W, Santa Fe Twp.

5, 65' from S line, 104' from E line, SW SW. A. Schiermann - Schmitt l. Comp. 3-11-41. IP 20 BOP. TD 999', Weiler ss., top 988'. Shot 10 qts. Bartelso pool.

1N, 4W, Germantown Twp.

23, 20' from N line, 200' from W line, NE. A. Niehoff et al - B. Fehrmann l. SD 195', 4-1-41.

2N, 1W, Meridian Twp.

4, SE SE SE. B. E. Martin - C. Heinzman l. SD 810', 4-1-41.

10, 880' from S line, 880' from E line, SE. Hughes Petroleum - B. Hohman 2. Drg. 1300', 4-1-41.



CLINTON COUNTY (Continued)

2N, 1W, Meridian Twp.

27, NE NE NE. Wilson - Lippert l. SD 1274', 4-1-41.

3N, 1W, Eastfork Twp.

27, C NE SE. Obering et al - Yantis l. Drg. 2435', 4-1-41.

COLES COUNTY

14N, 10E, Morgan Twp.

33, SE SW NE. Allen & Sherritt - Taylor l. Temporarily abandoned, 3-11-41.  
TD 1143', Devonian ls. Shot 20 qts.

CRAWFORD COUNTY

6N, 13W, Oblong Twp.

7, NE NW. Cullin - Kirtland l. Dk., 4-1-41. Oblong pool.

7N, 13W, Lamotte Twp.

23, NE SW NE. Cullins - M. S. Davis l. SD, 4-1-41.

DOUGLAS COUNTY

15N, 7E, Bourbon Twp.

26, 1845' from N line, 437' from W line, NW. Pogue et al - Owens l. SD 850',  
4-1-41.

DUPAGE COUNTY

40N, 9E, Wayne Twp.

2, 1066' from N line, 1049' from W line, NW. I. C. R. Syndicate - Bartlett  
Village l. Spd. 14', 4-1-41.

EDGAR COUNTY

12N, 11W, Elbridge Twp.

11, SW SE SE. Levy et al - Cockroft l. Drg. 150', 4-1-41.

EDWARDS COUNTY

1N, 14W, Salem Twp.

3, SE SE SW. Seaboard Oil - Bradham l. D & A, 3-11-41. TD 3125', Ste.  
Genevieve ls., top 2968'.

2S, 10E, Albion Twp.

12, NE SW SE. Noah & Morrison - Smith l. D & A, 3-11-41. TD 3212', Ste.  
Genevieve ls., top 3102'. Albion pool.

EFFINGHAM COUNTY

6N, 5E, Mason Twp.

22, 65' from W line, 810' from S line, NE. Benson - Fox l. Comp. 4-1-41. IP  
65 BOP. TD 2523', McClosky ls., top 2502'. Mason pool.



EFFINGHAM COUNTY (Continued)

6N, 5E, Mason Twp.

22, 960' from N line, 300' from E line, NW. Hammer et al - Rose l. Comp.  
3-18-41. IP 136 BOP, 23 hrs. TD 2509', McClosky ls., top 2490'. Acidized  
1500 gals. Mason pool.

22, 300' from N line, 300' from W line, NE. Lingafelter & Williams - Davis l.  
Comp. 3-18-41. IP 135 BOP. TD 2517', McClosky ls., top 2507'. Acidized  
1500 gals. Mason pool.

27, W SE NW. Lynch & Janson - J. Burk l. RU, 4-1-41.

9N, 4E, Liberty Twp.

19, SE NE SE. Carter Oil Co. - N. J. Richards l. D & A, 3-18-41. TD 2025',  
St. Louis ls., top 2024'.

FAYETTE COUNTY

5N, 2E, Wilberton Twp.

36, NE SW NW. P. Holleman - Kruse l. D & A, 3-18-41. TD 2194', St. Louis ls.,  
top 2186'.

6N, 1W, Bear Grove Twp.

18, 1155' from N line, 3085' from W line, NW. J. T. Elmore - Keith l. CO 420',  
4-1-41.

6N, 2E, Otego Twp.

6, 415' from S line, 324' from W line, NW. Turner Drilling Co. - Willms l.  
Drg. 360', 4-1-41.

6N, 3E, Wheatland Twp.

18, 300' from S line, 350' from W line, NE SE. Texas Co. - R. A. Helm l. Drg.  
1325', 4-1-41.

19, NE NE SW. Texas Co. - E. Maxwell 4. D & A, 4-1-41. TD 1634', Weiler ss.,  
top 1611'. St. James pool.

7N, 1W, Shafter Twp.

19, NE SE SW. H. F. Robison et al - Roe l. SD 1328', 4-1-41.

7N, 3E, Avena Twp.

4, NE SE NW. Irl Rhynes Trustee - Koberlein 5-B. Comp. 4-1-41. IP 60 BOP.  
TD 1581', Weiler & Stray. Shot 55 qts. Loudon pool.

17, NW NE NE. Carter Oil Co. - B. Shaw 4. Comp. 4-1-41. IP 186 BOS. TD 1588',  
Weiler & Stray. Shot 50 qts. Loudon pool.

17, SW NW SE. Vandenbark - Griffith 3. Comp. 3-11-41. IP 65 BOP. TD 1550',  
Weiler ss., top 1513'. Shot 30 qts. Loudon pool.

17, 380' from N line, 330' from W line, NW SE. Vandenbark - Griffith 4. Comp.  
3-25-41. IP 75 BOP. TD 1541', Weiler & Stray. Shot 40 qts. Loudon pool.

FAYETTE COUNTY (Continued)

7N, 3E, Avena Twp.

18, SE SE NW. Blalack & Walters - Harding 2. D & A, 3-25-41. TD 1601', Bethel ss., top 1592'. Shot 40 qts. Louden pool.

8N, 17, South Hurricane Twp.

33, NW NE SW. Pummill - Isbell 1. D & A, 3-25-41. TD 1507', Bethel ss.

8N, 3E, Louden Twp.

1, SE SW NE. Carter Oil Co. - J. D. Giles 1. Comp. 3-18-41. IP 216 BOS. TD 1528', Weiler ss., top 1512'. Shot 15 qts. Louden pool.

1, NE NW SE. Carter Oil Co. - W. B. Miller 1. Comp. 4-1-41. IP 144 BOS, 12 BW. TD 1527', Weiler ss., top 1482'. Shot 60 qts. Louden pool.

1, NE SE SW. Carter Oil Co. - J. Richards 2. Comp. 4-1-41. IP 84 BOS. TD 1513', Weiler ss., top 1497'. Shot 20 qts. Louden pool.

10, NE NW NE. Carter Oil Co. - J. W. Lancaster 3. Comp. 3-11-41. IP 120 BOS. TD 1531', Weiler ss., top 1501'. Shot 30 qts. Louden pool.

20, NE NW SE. Carter Oil Co. - T. Wright 14. Comp. 3-25-41. IP 120 BOP. TD 1452', PB from 1538', Weiler ss., top 1443'. Shot 20 qts. Louden pool.

20, SW SE NE. L. Clements, Receiver - G. Smith 2. Comp. 3-11-41. IP 228 BOS. TD 1590', PB from 1598', Weiler & Bethel. Shot 30 qts. Louden pool.

30, NE NE SE. Carter Oil Co. - W. F. Botterbusch 4. Comp. 3-11-41. IP 78 BOS. TD 1477', Weiler ss., top 1443'. Shot 20 qts. Louden pool.

9N, 3E, Louden Twp.

35, SE SW SW. Carter Oil Co. - Buzzard 1. Comp. 3-18-41. IP 150 BOS. TD 1529', Weiler ss., top 1494'. Shot 30 qts. Louden pool.

FORD COUNTY

24N, 7E, Drummer Twp.

19, 174' from S line, 450' from W line, NW SE. Nelson, Erp & Stroh - J. Erp 1. Drg. 2760', 4-1-41.

FRANKLIN COUNTY

6S, 1E, Tyrone Twp.

21, W SW NW. L & W Drilling Co. - Plumlee 1. D & A, 4-1-41. TD 2925', Ste. Genevieve ls., top 2719'.

6S, 2E, Browning Twp.

23, SE SE SE. Menhall - Stalcup 1. Tstg. 2104', 4-1-41.

24, 330' from S line, 350' from W line, SW SE. E. S. Adkins - Orient 3. Comp. 3-25-41. IP 310 BOP. TD 2151', Tar Springs ss., top 2121'. Shot 15 qts. Benton pool.

FRANKLIN COUNTY (Continued)

6S, 2E, Browning Twp.

24, 1170' from S line, 1285' from E line, SE. Manley Oil Co. - Shumate 1. Comp. 3-25-41. IP 325 BOP. TD 2147', Tar Springs ss., top 2120'. Shot 15 qts. Benton pool.

24, 339' from S line, 977' from E line, SE. Shell Oil Co. - McKemie 2. Comp. 3-18-41. IP 360 BOP. TD 2165' PB from 2168', Tar Springs ss., top 2133'. Shot 15 qts. Benton pool.

24, SW SE SW. Wegener - C. W. & F. Coal Co. 1. Comp. 4-1-41. IP 380 BOP. TD 2117', Tar Springs ss., top 2083'. Shot 25 qts. Benton pool.

25, 290' from N line, 1025' from E line, NE. Adkins - McKemie 1. Comp. 3-25-41. IP 350 BOP. TD 2179', Tar Springs ss., top 2153'. Shot 15 qts. Benton pool.

25, NW NW NE. Shell Oil Co. - W. E. Doty et al 1. Comp. 3-25-41. IP 211 BOP, 5 BW. TD 2162', Tar Springs ss., top 2127'. Shot 15 qts. Benton pool.

25, 330' from N line, 326' from W line, NE NE. Shell Oil Co. - W. E. Doty et al 2. Comp. 4-1-41. IP 572 BOP. TD 2145', PB from 2147', Tar Springs ss., top 2104'. Shot 15 qts. Benton pool.

36, NW NW NE. W. O. Morgan - J. P. Minier 1. SD 2128', 4-1-41.

6S, 3E, Benton Twp.

8, SE SE NW. Bay Oil Co. - Franklin County Coal Co. 1. SD 1365', 4-1-41.

7S, 4E, Cave Twp.

35, 1122' from N line, 25' from W line, NE. Hiawatha Oil Co. - Sheppard-Raley 1. D & A, 4-1-41. TD 3300', Ste. Genevieve ls., top 3040'. Thompsonville pool.

FULTON COUNTY

7N, 1E, Lee Twp.

14, 2607' from N line, 795' from W line, NE. Lee Twp. Oil Co. - Quigle 1. D & A, 3-11-41. TD 1005', "Trenton" ls., top 970'.

GALLATIN COUNTY

8S, 8E, North Fork Twp.

4, NE NW NE. Carter Oil Co. - A. Kuder 3. Comp. 3-25-41. IP 13 BOP. TD 1714', PB from 1724', Palestine ss., top 1712'. Shot 25 qts. Omaha pool.

4, SE SE NW. Carter Oil Co. - S. Rister 2. Comp. 3-25-41. IP 330 BOP. TD 1719', Palestine ss., top 1685'. Shot 30 qts. Omaha pool.

4, C NW NW SE. Seaboard Oil Co. - Calnon 1. Comp. 3-25-41. IP 18 BOP. TD 1720', Palestine ss., top 1707'. Shot 15 qts. Omaha pool.

4, NW NE NE. Sun Oil Co. - C. W. Patton 1. Temporarily abandoned, 3-11-41. TD 2543', Weiler ss., top 2359'. Omaha pool.

GALLATIN COUNTY (Continued)

8S, 8E, North Fork Twp.

14, NE NE NE. Duncan & Lester - E. A. Green l. Drg. 1115', 4-1-41.

8S, 9E, Ridgway Twp.

9, 150' from N line, 1140' from W line, SE. Ryan Oil Co. - Crunk l. Dk., 4-1-41.

24, 1320' from S line, 330' from W line, NW. Fitzgerald - Doherty l. Dk., 4-1-41.

8S, 10E, New Haven Twp.

15, SW SW NW. R. Halbert - Currey l. Tstg. 2074', 4-1-41.

16, 154' from E line, 132' from S line, W NE. Sinclair-Wyoming - Leach l. Loc., 4-1-41.

GREENE COUNTY

10N, 11W, Linder Twp.

4, C SW NE. Scroggin - McVay l. SD 570', 4-1-41.

HAMILTON COUNTY

3S, 5E, Dahlgren Twp.

26, SW NE SW. D & P Oil Co. - Zellars l. D & A, 3-18-41. TD 3375', Ste. Genevieve ls., top 3230'. Dahlgren pool.

26, SW NW SW. Hall-Jordan Oil Co. - Zellars l. Abd. loc., 4-1-41.

34, SW NE NE. Hall-Jordan Oil Co. - Deerhake l. Comp. 3-18-41. IP 710 BOP. TD 3364', McClosky ls., top 3330'. Acidized 1000 gals. Dahlgren pool.

34, SE NW NE. Hall-Jordan Oil Co. - Deerhake 2. Comp. 3-25-41. IP 378 BOP, 8 hrs. TD 3349', McClosky ls., top 3305'. Acidized 3000 gals. Dahlgren pool.

34, NE SW NE. Sinclair-Wyoming Oil Co. - E. Gage l. Comp. 4-1-41. IP 145 BOP. TD 3350', McClosky ls., top 3328'. Acidized 2000 gals. Dahlgren pool.

34, NE SE NE. E. Witt et al - Gage l. Comp. 3-18-41. IP 240 BOP, 50 BW. TD 3355', McClosky ls., top 3337'. Acidized 3000 gals. Dahlgren pool.

4S, 6E, Crouch Twp.

1, C W NW NW. Wickwire & Powers - Paterson l. Drg. 200', 4-1-41.

5S, 6E, McLeansboro Twp.

27, SW SW NE. Carter Oil Co. - Strubinger l. Comp. 3-11-41. IP 260 BOP. TD 2972', PB from 3082', Bethel ss., top 2940'. Shot 20 qts. Hoodville pool.

27, 330' from E line, 250' from S line, SE NW. Sinclair-Wyoming Oil Co. - Morris l. D & A, 3-25-41. TD 3280', Ste. Genevieve ls., top 3083'. Shot 20 qts. Hoodville pool.



HAMILTON COUNTY (Continued)

5S, 6E, McLeansboro Twp.

34, 75' from N line, 215' from E line, NE SE. Sinclair-Wyoming Oil Co. - M. Friel "A" 17. Comp. 3-25-41. IP 116 BOP. TD 3046', Bethel & Aux Vases. Shot 30 qts. Hoodville pool.

34, SW SE SW. Sinclair-Wyoming Oil Co. - M. Friel "C" 18. Comp. 3-25-41. IP 551 BOS. TD 3068', Aux Vases ss., top 3052'. Shot 5 qts. Hoodville pool.

35, 786' from N line, 330' from W line, SW NW. Mammoth - Jackson 3. Comp. 3-18-41. IP 74 BOP. TD 3047', Aux Vases ss., top 3033'. Hoodville pool.

36, NE SE NE. Eason Oil Co. - C. M. Prince 1. Comp. 3-18-41. IP 131 BOP. TD 2990', PB from 3188', Bethel ss., top 2950'. Shot 15 qts. Dale pool. Acidized 2000 gals.

6S, 6E, Twigg Twp.

3, SE NW SE. Ohio Oil Co. - Matheny 4. Comp. 3-11-41. IP 293 BOP. TD 3093', PB from 3097', Bethel & Aux Vases. Shot 10 qts. Hoodville pool.

3, 300' from N line, 930' from W line, SW SE. Ohio Oil Co. - O. Matheny 6. Comp. 3-11-41. IP 260 BOP. TD 3098', Aux Vases ss., top 3076'. Hoodville pool.

3, 332' from N line, 330' from W line, SE SE. Ohio Oil Co. - O. Matheny 7. Comp. 4-1-41. IP 254 BOP. TD 3091', Aux Vases ss., top 3077'. Hoodville pool.

3, 330' from E line, 330' from S line, SE SW. Ohio Oil Co. - Mocre 3. Comp. 3-11-41. IP 300 BOP. TD 3073', Aux Vases ss., top 3055'. Shot 10 qts. Hoodville pool.

3, NW NE SE. Tide Water Associated Oil Co. - Morio 1. Comp. 4-1-41. IP 52 BOP. TD 3065', Aux Vases ss., top 3049'. Shot 10 qts. Hoodville pool.

3, SW NE SE. Tide Water Associated Oil Co. - Morio 2. Comp. 4-1-41. IP 243 BOP. TD 3073', Aux Vases ss., top 3058'. Hoodville pool.

6S, 7E, Mayberry Twp.

6, NE NW SE. Kingwood Oil Co - Wilson 5. Comp. 3-11-41. IP 117 BOP. TD 2828', PB from 3002', Weiler ss., top 2691'. Shot 40 qts. Dale pool.

6, NE NE SW. Pure Oil Co. - E. Cuppy 1. D & A, 3-18-41. TD 2745', Weiler ss., top 2685'. Dale pool.

7S, 6E, Twigg Twp.

17, NW NW SE. E. S. Adkins - Federal Chem. & Coke Co. 1. Drg. 2478', 4-1-41.

HANCOCK COUNTY

4N, 5W, St. Marys Twp.

28, 738' from N line, 193' from W line, NE NW. Sam Tate et al - Rice 1. Drg. 2210', 4-1-41.



JASPER COUNTY

5N, 10E, Fox Twp.

4, C E NW NW. Pure Oil Co. - W. Kermicle "C" 1. Comp. 3-25-41. IP 227 BOF.  
TD 2825', McClosky ls., top 2785'. Acidized 10,000 gals. West Liberty pool.

5, C W SE NE. Pure Oil Co. - Rohr Consolidated 2. Comp. 3-25-41. IP 299 BOF.  
TD 2820', McClosky ls., top 2755'. Acidized 2000 gals. West Liberty pool.

6, 700' from N line, 303' from E line, NE. C. Buerkle - Payne 1. D & A,  
3-18-41. TD 2902', Ste. Genevieve ls., top 2800'.

8, E NW SW. Pure Oil Co. - C. C. Byrnes 1. Comp. 3-25-41. IP 1181 BOF. TD  
2830', McClosky ls., top 2800'. Acidized 5000 gals. West Liberty pool.

17, E SW SW. Pure Oil Co. - A. Davidson 3. Comp. 4-1-41. IP 192 BOP. TD  
2830', McClosky ls., top 2805'. Acidized 5000 gals. West Liberty pool.

17, C W SE NE. Pure Oil Co. - J. W. Honey "A" 2. Comp. 4-1-41. IP 16 BOP.  
TD 2820', PB from 2825', McClosky ls., top 2784'. Acidized 7000 gals.  
West Liberty pool.

20, E NW NE. Pure Oil Co. - G. E. Adams 3. Comp. 3-18-41. IP 1121 BOF. TD  
2830', McClosky ls., top 2797'. Acidized 5000 gals. West Liberty pool.

20, E SW SW. Pure Oil Co. - Craig 1. Comp. 3-11-41. IP 789 BOF. TD 2872',  
McClosky ls., top 2815'. Acidized 5000 gals. West Liberty pool.

20, W SE SW. Pure Oil Co. - Tedford Consolidated 3. Comp. 4-1-41. IP 1085  
BOF. TD 2875', McClosky ls., top 2822'. Acidized 5000 gals. West Liberty  
pool.

6N, 8E, North Muddy Twp.

16, 309' from S line, 400' from W line, NW SE. C. L. Ervin - H. D. Garner 1.  
MIM, 4-1-41.

6N, 10E, Wade Twp.

8, E SE SE. Pure Oil Co. - L. E. McClane 1. Comp. 3-25-41. IP 326 BOF. TD  
2810', McClosky ls., top 2780'. Acidized 5000 gals. North Boos pool.

16, W SW SE. Pure Oil Co. - A. A. Cunningham 1. D & A, 4-1-41. TD 2883',  
Ste. Genevieve ls., top 2752'. North Boos pool.

6N, 10E, Fox Twp.

23, W NW SW. Pure Oil Co. - Ochs "A" 1. D & A, 3-11-41. TD 2893', Ste.  
Genevieve ls., top 2750'.

32, S SE NE. Pure Oil Co. - G. Kistner 1. Comp. 3-11-41. IP 368 BOF. TD 2830',  
McClosky ls., top 2788'. Acidized 5000 gals. Boos pool.

33, W NW SW. Pure Oil Co. - J. Frohning 2. Comp. 3-18-41. IP 937 BOF. TD  
2828', McClosky ls., top 2805'. Acidized 5000 gals. West Liberty pool.

JEFFERSON COUNTY

1S, 2E, Rome Twp.

3, 1322' from S line, 352' from W line, SE. Regent Oil Co. - Luchsinger 1.  
D & A, 3-11-41. TD 1992', Bethel ss., top 1980'. Dix pool.

9, SE SE SW. Nash-Redwine - Cameron 2. Comp. 3-11-41. IP 124 BOP. TD 1953',  
Bethel ss., top 1937'. Shot 10 qts. Dix pool.

2S, 1E, Casner Twp.

25, 962' from S line, 987' from E line, SW. Obering - Morgan 1. Comp. 4-1-41.  
IP 88 BOP, TD 2017', Bethel ss., top 2008'. Woodlawn pool.

JOHNSON COUNTY

11S, 3E, Tunnel Hill Twp.

24, SW SW NW. Benedum-Trees Oil Co. - Cavitt 1. D & A, 3-11-41. TD 4250',  
Devonian ls., top 4097'.

LASALLE COUNTY

35N, 2E, Ophir Twp.

23, SW SW SW. O. L. Greer - S. Davis Estate 1. WOC, 4-1-41.

LAWRENCE COUNTY

2N, 11W, Dennison Twp.

8, NE NW NW. Ullom et al - Barnett 1. Tstg. 2370', 4-1-41.

2N, 12W, Dennison Twp.

1, 80' from S line, 1218' from E line, SW. Big 3 Oil Co. - Gillespie 2.  
SD 50', 4-1-41.

3N, 11W, Dennison Twp.

20, NW SW NW. W. Payne - H. Payne 1. Drg. 1310', 4-1-41.

3N, 11W, Allison Twp.

Robbins Oil Co. - Ackman 1.  
900' from W line, 1050' from N line of location 68./ SD, 4-1-41.

4N, 10W, Russell Twp.

17, 500' from N line, 400' from W line, SW SW. H. A. Sprowls - J. H. Prather 1.  
Comp. 3-11-41. IP 6,000,000 cu. ft. gas. TD 1105', Buchanan ss., top 1064'.  
Russellville pool.

4N, 11W, Russell Twp.

2, NE NE SE. R. R. Willis - W. H. Pinkstaff 1. Drg. 1367', 4-1-41.

13, 660' from S line, 330' from E line, SE SW. Comp. 4-1-41. IP 3,000,000 cu.  
ft. gas. TD 798', Bridgeport ss., top 730'. Russellville pool.

MCDONOUGH COUNTY

4N, 4W, Lamoine Twp.

29, 260' from S line, 510' from E line, NE. C. B. Talbot - F. W. Powell 1.  
SD 230', 4-1-41.

MCDONOUGH COUNTY (Continued)

5N, 4W, Tennessee Twp.

8, 1060' from N line, 300' from E line, NW SW. Oil Prod. Syn. - R. L. Dixon l.  
Drg. 90', 4-1-41.

MCLEAN COUNTY

22N, 1E, Funks Grove Twp.

28, NW NW NW. Funks Grove Oil & Gas Co. - E. Crawford l. SD 2045', 4-1-41.

MACOUPIN COUNTY

9N, 7W, Brushy Mound Twp.

1, SW NE SW. Bridges et al - Feiker l. D & A, 4-1-41. TD 1613', Devonian ls.,  
top 1505'.

11N, 7W, South Otter Twp.

7, 143' from W line, 239' from S line, SE SE NE. Adams & Lagers - Bristow l.  
SD 1225', 4-1-41.

MADISON COUNTY

5N, 6W, Alhambra Twp.

33, SE NE NW. Alch & Carroll - Rinkel l. SD 855', 4-1-41.

MARION COUNTY

3N, 1E, Carrigan Twp.

6, 330' from N line, 526' from E line, NW. Adams Oil & Gas - I. C. Jolliff l.  
Drg. 1250', 4-1-41.

7, 330' from S line, 542' from E line, SW. Shell Oil Co. - C. A. Adams l.

Comp. 3-25-41. IP 89 BOP, 14 BW. TD 1471', Bethel ss., top 1459'. Fairman  
pool.

18, SW SW NE. Shell Oil Co. - W. Ahlf l. Comp. 3-18-41. IP 39 BOP. TD 1438',  
Bethel ss., top 1432'. Fairman pool.

18, 1007' from N line, 330' from W line, NE. Shell Oil Co. - J. Mason l.

Comp. 3-11-41. IP 53 BOP, TD 1439', Bethel ss., top 1435'. Fairman pool.

18, 330' from S line, 762' from W line, NW. Shell Oil Co. - Ververs l.

Comp. 4-1-41. IP 10 BOP, 6 BW. TD 1442', Bethel ss., top 1436'. Fairman  
pool.

27, 660' from N line, 830' from W line, SW. J. Dunbar et al - Teschner l. SD  
310', 4-1-41.

4N, 1E, Patoka Twp.

21, 1317' from N line, 330' from W line, SE. Adams Oil & Gas Co. - Davidson 3.  
Comp. 3-25-41. IP 37 BOP, 4 BW. TD 1445', Bethel ss., top 1423'. Shot 30  
qts. Patoka pool.

ILLINOIS COUNTY (Continued)

4N, 1E, Patoka Twp.

- 21, 657' from N line, 330' from E line, SW. Adams Oil & Gas - Fryer 4.  
Comp. 4-1-41. IP 57 BOP. TD 1442', Bethel ss., top 1423'. Shot 30 qts.  
Patoka pool.
- 21, 1317' from N line, 330' from E line, SW. Adams Oil & Gas - Merryman 20.  
Comp. 3-11-41. IP 34 BOP. TD 1445', Bethel ss., top 1418'. Shot 15 qts.  
Patoka pool.
- 21, 1197' from N line, 667' from E line, SW. Adams Oil & Gas - Merryman 21.  
Comp. 4-11-41. IP 18 BOP. TD 1442', Bethel ss., top 1397'. Patoka pool.
- 27, 220' from S line, 770' from E line, SE. Eason et al - Kiest 2. Comp.  
3-11-41. IP 190 BOP. TD 1374', Weiler ss., top 1355'. Shot 10 qts.  
Patoka East pool.
- 27, 165' from E line, 165' from S line, SW. Esperanza - Morton 1. Comp.  
4-1-41. IP 42 BOP, 45 BW. TD 1384', Weiler ss., top 1370'. Patoka East  
pool.
- 27, 660' from S line, 770' from E line, SE. Schoenfeld-Kitch-Hunter - H. G.  
Hudspeth 2. Comp. 3-18-41. IP 25 BOP. TD 1360', Weiler ss., top 1358'.  
Shot 35 qts. Patoka East pool.
- 27, 220' from S line, 1210' from E line, SE. Schoenfeld-Kitch-Hunter -  
Stevens 1. Comp. 3-25-41. IP 15 BOP. TD 1362', PB from 1370', Weiler ss.,  
top 1355'. Shot 30 qts. Patoka East pool.
- 27, 660' from S line, 1210' from E line, SE. Shoenfeld et al - Stevens 2.  
Comp. 3-25-41. IP 35 BOP. TD 1362', Weiler ss., top 1356'. Shot 10 qts.  
Patoka East pool.
- 34, 275' from N line, 330' from E line, NE. Shell Oil Co. - G. M. Davidson 1.  
Comp. 3-25-41. IP 87 BOP. TD 1365', PB from 1737', Weiler ss., top 1343'.  
Shot 10 qts. Patoka East pool.
- 34, 220' from N line, 715' from E line, NE. Shell Oil Co. - G. M. Davidson 2.  
Comp. 4-1-41. IP 74 BOP. TD 1367', Weiler ss., top 1350'. Shot 10 qts.  
Patoka East pool.
- 35, SW NW NW. Highland Oil Co. - Thalman Estate 1. Comp. 3-25-41. IP 140 BOP.  
TD 1357', Weiler ss., top 1343'. Shot 20 qts. Patoka East pool.

4N, 2E, Foster Twp.

- 26, 100' from S line, 100' from E line, SE NE SE. Swan-King Oil Co. - Williams 1  
Drg. 1325', 4-1-41.
- 36, 380' from S line, 60' from W line, SE SW. Swan-King Oil Co. - Martin 1.  
Drg. 888', 4-1-41.



MONTGOMERY COUNTY

8N, 5W, South Litchfield Twp.

3, 850' from S line, 159' from E line, SE SW. Keith - Varner 1. D & A,  
3-25-41. TD 674', Pennsylvanian ss., top 643'.

9N, 2W, Witt Twp.

10, 1850' from W line, 1100' from N line, NW. Hoover - Battles 1. Drg. 2125',  
4-1-41.

9N, 4W, Butler Grove Twp.

28, SE NW NW. Brown et al - Luddeke 1. SD 1911', 4-1-41.

10N, 2W, Nokomis Twp.

20, NW NE SE. H. C. Detrick - W. H. Banes 1. Drg. 1290', 4-1-41.

10N, 4W, Raymond Twp.

32, NE NW SE. Venturelli - Mondhink 1. SD, 4-1-41.

10N, 5W, Zanesville Twp.

5, 458' from S line, 2957' from E line, NE. Branson - Woods 1. SD 608',  
4-1-41.

MORGAN COUNTY

13N, 10W, Nortonville Twp.

2, 330' from N line, 180' from E line, NW NW. C. T. Hunt - Guddy 2. SD 1422',  
4-1-41.

16N, 11W, Arcadia Twp.

1, NW NE NW. Chas. Measely et al - Thompson et al 1. SD 1090', 4-1-41.

PULASKI COUNTY

15S, 1E, Ohio Twp.

9, NE SE SW. R. G. Williams et al - W. L. Richey 1. SD 325', 4-1-41.

RANDOLPH COUNTY

5S, 5W, Sparta Twp.

10, SW SW SE. Gode & Murphy - McIntyre 1. Drg. 120', 4-1-41.

5S, 6W, Sparta Twp.

14, SW SW SE. F. B. Oswald - W. F. Wiley 1. RUCT, 4-1-41.

7S, 5W, Wine Hill Twp.

3, SW SW SE. Rankin et al - B. Bierman 1. SD 929', 4-1-41.

5, SE SE NE. Whitton et al - C. Inselman 1. SD 1010', 4-1-41.

7S, 6W, Bremen Twp.

2, 470' from S line, 330' from W line, SE NW. C. L. Lachtrup - Schulze 3.  
SD 712', 4-1-41.



RANDOLPH COUNTY (Continued)

7S, 7W, Kaskaskia Twp.

21, SW NW NE. - Anderson et al - Carney l. SD 597', 4-1-41.

RICHLAND COUNTY

2N, 14W, Bonpas Twp.

21, NE SE SE. C. B. Hill et al - J. Wood l. SD 2808', 4-1-41.

4N, 9E, Denver Twp.

24, NE NW SW. Oil Well Drilling Co. - Blain 2. Comp. 3-11-41. IP 22 BOP.  
TD 2588', Weiler ss., top 2566'. Shot 20 qts. Noble pool.

24, SE SE NW. Oil Well Drilling Co. - Hilborn 2. Comp. 4-1-41. IP 27 BOP.  
TD 2587', Weiler ss., top 2564'. Shot 25 qts. Noble pool.

33, S SE NW. Shaffer et al - M. F. Pelalum l. Comp. 3-25-41. IP 20 BOP,  
60 BW. TD 2646', PB from 3011', Weiler ss., top 2615'. Shot 20 qts.  
Acidized 2000 gals. Noble pool.

4N, 10E, Preston Twp.

7, W SE NE. Pure Oil Co. - P. Suroujak l. Comp. 3-18-41. IP 113 BOP. TD  
2940', McClosky ls., top 2907'. Dundas pool.

5N, 10E, Preston Twp.

30, C W SW SW. Pure Oil Co. - Varner Consolidated 2. D & A, 3-25-41. TD  
2900', Ste. Genevieve ls., top 2822'. Acidized 2000 gals. Dundas pool.

ST. CLAIR COUNTY

1N, 10W, Sugarloaf Twp.

28, 407' from S line, 200' from E line, SE. Tarlton Oil Co. - Fee 5. Comp.  
3-18-41. IP 50 BOP, 600 BW. TD 750', "Trenton" ls., top 688'. Acidized  
1000 gals. Dupo field.

33, NW NE NE. C. S. Wise - Tarlton 4. Comp. 3-18-41. IP 85 BOP, 200 BW. TD  
570', "Trenton" ls., top 520'. Acidized 1000 gals. Dupo field.

2N, 7W, O'Fallon Twp.

32, NW NE SW. A. B. Wiggins et al - V. Rasp l. Dk.; 4-1-41.

1S, 6W, Englemann Twp.

18, 207', from N line, 550' from W line, SW SE. Burgess - Eidman l. Drg. 90',  
4-1-41.

2S, 7W, Fayetteville Twp.

6, NE NW NW. Newhart - Miller l. SD, 4-1-41.

3S, 6W, Marissa Twp.

31, 131' from S line, 90' from W line, SE. A. F. Alspach - H. A. Smith l.  
Drg. 1694', 4-1-41.

SALINE COUNTY

7S, 5E, Tate Twp.  
20, C W NE SW. Massey & Diggs - Hardesty l. D & A, 3-18-41. TD 3362',  
St. Louis ls., top 3319'.

8S, 7E, Eldorado Twp.  
6, SE SW NE. C. Carter & W. Vaughn - E. Roberts l. Dr., 4-1-41.

SCOTT COUNTY

13N, 13W, Glasgow Twp.  
27, NW SE SW. A. L. Bedell - E. C. Adams l. D & A, 3-25-41. TD 1050', St.  
Peter ss., top 875'.

SHELBY COUNTY

10N, 2E, Cold Spring Twp.  
12, 150' from E line, 150' from S line, SE NE. W. H. Sloan - Cutler l. Drg.  
525', 4-1-41.

10N, 3E, Lakewood Twp.  
30, SW SW NE. J. Moore - Fee l. SD, 4-1-41.

10N, 4E, Clarksburg Twp.  
9, SW SW SE. Rose & Durbin - Flenner l. CO 1702', 4-1-41.

10N, 4E, Holland Twp.  
34, NW SE NW. Ginther - E. Fox l. SD 160', 4-1-41.

12N, 2E, Rural Twp.  
26, NE NE SW. Stewart Oil Co. - McGarr l. D & A, 3-11-41. TD 1637', Aux  
Vases ss., top 1601'.

TAZEWELL COUNTY

25N, 3W, Morton Twp.  
24, 411' from S line, 329' from W line, NW SW. R. Bartelmay - Mathis l.  
Drg. 1030', 4-1-41.

VERMILION COUNTY

18N, 13W, Jamaica Twp.  
30, NE NE SE. R. N. Sylvestre - Trisler l. Spd. 60', 4-1-41.

WABASH COUNTY

1N, 11W, Wabash Twp.  
6, 917' from N line, 1470' from W line, NW. J. E. Bauer et al - Sanders l.  
D & A, 3-11-41. TD 2173', Ste. Genevieve ls., top 2063'. Allendale pool.  
6, NW NW SW. Markham Drilling Co. - Dale Hopkins l. D & A, 3-25-41. TD 2239',  
Ste. Genevieve ls., top 2131'. Allendale pool.

WABASH COUNTY (Continued)

1N, 11W, Wabash Twp.

19, NW NW NW NW. White & Wickwire - Fox 1. Drg. 1805', 4-1-41.

1N, 12W, Wabash Twp.

1, 350' from E line, 330' from N line, SE SW. Crosby Oil Co. - Leek Heirs 1. D & A, 4-1-41. TD 2246', Ste. Genevieve ls., top 2120'. Acidized 500 gals. Allendale pool.

1, 50' from S line, 50' from E line, NW. C. Evarts - Williams 2. Comp. 3-18-41. IP 95 BOP. TD 2036', Bethel ss., top 2008'. Shot 20 qts. Allendale pool.

1, SE SE NW. G. Hayes et al - New York Central R.R. 1. Comp. 3-25-41. IP 117 BOP. TD 2042', Bethel ss., top 2026'. Shot 40 qts. Allendale pool.

1, 185' from N line, 225' from E line, SE. Keneipp et al - Cissel Heirs 1-D. Comp. 3-11-41. IP 130 BOP. TD 2039', Bethel ss., top 2008'. Shot 60 qts. Allendale pool.

1, 50' from S line, 569' from W line, SW NE. J. Young - Alka 5. Comp. 3-18-41. IP 240 BOP, TD 2032', Bethel ss., top 2011'. Shot 80 qts. Allendale pool.

1, 438' from N line, 389' from E line, SW NE. J. Young - Alka 6. Comp. 3-11-41. IP 150 BOP. TD 2028', Bethel ss., top 2003'. Shot 60 qts. Allendale pool.

1, 50' from S line, 1250' from E line, SE NW. J. Young - Barney 2. Comp. 4-1-41. IP 30 BOP. TD 2045', Bethel ss., top 2033'. Shot 15 qts. Allendale pool.

1, 1050' from N line, 1545' from E line, SE. J. Young et al - M. D. Stillwell 1. Comp. 3-18-41. IP 125 BOP. TD 2033', Bethel ss., top 2005'. Shot 15 qts. Allendale pool.

1, 50' from N line, 500' from W line, NW SE. J. Young - S. J. Stillwell 8. Comp. 4-1-41. IP 15 BOP. TD 2078', PB from 2204', Bethel ss., top 2026'. Shot 40 qts. Allendale pool.

1, NW NW NW SE. J. Young - S. J. Stillwell 9. Comp. 3-25-41. IP 30 BOP. TD 2012', Bethel ss., top 2002'. Shot 15 qts. Allendale pool.

1N, 12W, Friendsville Twp.

8, SW NE NW. Toomey et al - Lutz 1. D & A, 4-1-41. TD 1540', Pennsylvanian system. Allendale pool.

1N, 12W, Wabash Twp.

12, 200' from S line, 200' from W line, NE SW. Bell Bros. & Young - L. Stillwell 1-D. D & A, 3-18-41. TD 2304', St. Louis ls., top 2300'. Allendale pool.

14, 2868' from S line, 987' from E line of section. T. A. Farrell - J. W. Price Estate 1. D & A, 3-25-41. TD 2382', Ste. Genevieve ls., top 2270'. Allendale pool.

WABASH COUNTY (Continued)

1N, 14W, Lancaster Twp.

13, NW NE NW. Harvey et al - Strine 1. D & A, 3-25-41. TD 2993', St. Louis ls., top 2973'.

2N, 12W, Wabash Twp.

36, SW SE NE. Geary Oil Co. - McClain 1. SD 540', 4-1-41.

1S, 12W, Mt. Carmel Twp.

17, SW SE SW SE. J. Meyers - J. Harris 2. Comp. 3-18-41. IP 250 BOP. TD 1559', PB from 1567', Biehl ss., top 1540'. Shot 20 qts. Mt. Carmel pool.

17, SE SW SE. A. C. Meyers - J. Harris 3. Comp. 3-25-41. IP 128 BOP. TD 1564', Biehl ss., top 1454'. Shot 15 qts. Mt. Carmel pool.

17, C N NW SE. R. W. Omeara - R. Gould 5. Comp. 4-1-41. IP 100 BOP, 4 BW. TD 2359', Rosiclare ss., top 2356'. Acidized 500 gals. Mt. Carmel pool.

17, SE NW SE. Omeara Bros. - Gould 6. Comp. 4-1-41. IP 75 BOP. TD 2050', Weiler ss., top 2040'. Shot 15 qts. Mt. Carmel pool.

17, C SW SW SE. Omeara - Harris 3. Comp. 3-11-41. IP 75 BOP, 25 BW. TD 1540', PB from 2364', Biehl ss., top 1525'. Shot 30 qts. Mt. Carmel pool.

17, SE SW SE. R. W. Omeara - E. J. Harris 4. Comp. 3-18-41. IP 40 BOP. TD 2054', PB from 2067', Weiler ss., top 2046'. Shot 10 qts. Mt. Carmel pool.

17, 75' from S line, 125' from E line, SW SE SE. R. W. Omeara - E. Harris 5. Comp. 3-25-41. IP 40 BOP. TD 2053', Weiler ss., top 2042'. Shot 15 qts. Mt. Carmel pool.

17, 18' from S line, 710' from W line, SE. Omeara Bros. - Harris 6. Comp. 4-1-41. IP 120 BOP, 120 BW. TD 1552', Biehl ss., top 1540'. Shot 15 qts. Mt. Carmel pool.

17, 175' from E line, 720' from N line, SW. Omeara Bros. - Smith 3. Comp. 4-1-41. IP 300 BOP. TD 2369', McClosky ls., top 2364'. Acidized 500 gals. Mt. Carmel pool.

17, 330' from S line, 1093' from E line, SW. Shell Oil Co. - Highland Comm. 1. Comp. 3-18-41. IP 227 BOP, 5 BW. TD 2051', PB from 2379', Weiler ss., top 2030'. Shot 10 qts. Mt. Carmel pool.

17, 330' from N line, 1137' from E line, SW. Shell Oil Co. - Highland Comm. 2. Comp. 3-18-41. IP 190 BOP, 9 BW. TD 2397', McClosky ls., top 2389'. Acidized 1000 gals. Mt. Carmel pool.

17, 991' from S line, 340' from W line, SE. Shell Oil Co. - Risley 2. Comp. 3-18-41. IP 50 BOP. TD 2025', PB from 2364', Weiler ss., top 2007'. Shot 15 qts. Acidized 500 gals. Mt. Carmel pool.

17, 260' from S line, 260' from E line, SW. Shell Oil Co. - S. B. Risley 3. Comp. 3-18-41. IP 62 BOP. TD 2049', PB from 2390', Weiler ss., top 2030'. Shot 10 qts. Mt. Carmel pool.



WARASH COUNTY (Continued)

1S, 12W, Mt. Carmel Twp.

- 17, 991' from S line, 550' from E line, SW. Shell Oil Co. - S. B. Risley 4.  
Comp. 4-1-41. IP 145 BOP. TD 2048', PB from 2385', Weiler ss., top 2032'.  
Shot 10 qts.
- 17, 205' from S line, 150' from W line, NW. Stroube & Stroube - Mt. Carmel  
Comm. 1. Comp. 4-1-41. IP 188 BOP. TD 2074', Weiler ss., top 2062'.  
Shot 20 qts. Mt. Carmel pool.
- 18, 400' from S line, 613' from E line, SE NE. R. Gilster - M. E. Risley 1.  
Comp. 3-11-41. IP 225 BOP. TD 2078', Weiler ss., top 2070'. Shot 20 qts.
- 18, 269' from S line, 217' from E line, NE. Stroube & Stroube - Wetzel 1.  
Comp. 4-1-41. IP 152 BOP. TD 2081', Weiler ss., top 2069'. Shot 20 qts.  
Mt. Carmel pool.
- 20, 200' from N line, 464' from W line, NE. Hall-Jordan/<sup>Oil Co.</sup>- Canedy 2. Comp.  
4-1-41. IP 142 BOP. TD 2045', Weiler ss., top 2034'. Shot 10 qts. Mt.  
Carmel pool.
- 20, 60' from N line, 865' from W line, NE. Hall-Jordan Oil Co. - Carson-  
Harris 2. Comp. 3-18-41. IP 117 BOP. TD 2071', Biehl & Weiler. Shot  
20 qts. Mt. Carmel pool.
- 20, 1120' from N line, 900' from W line, NE. Hall-Jordan Oil Co. - Martha  
Coffman 1. Comp. 3-18-41. IP 144 BOP. TD 2049', Weiler ss., top 2034'.  
Shot 20 qts. Mt. Carmel pool.
- 20, 402' from N line, 180' from E line, SE NW. Hall-Jordan Oil Co. - Maud  
Coffman 1. Comp. 3-11-41. IP 300 BOP. TD 2150', PB from 2410', Weiler  
ss., top 2054'. Acidized 1000 gals. Mt. Carmel pool.
- 20, SE NE SE NW. Hall-Jordan Oil Co. - Maud Coffman 2. Comp. 4-1-41. IP 20  
BOP. TD 1529', Biehl ss., top 1509'. Mt. Carmel pool.
- 20, SE SE NW. Hall-Jordan Oil Co. - Elkins 1. Comp. 4-1-41. IP 60 BOP, 5 BW.  
TD 2415', Weiler & McClosky. Acidized 500 gals. Mt. Carmel pool.
- 20, 2420' from N line, 2230' from E line, NE. Hall-Jordan Oil Co. - F. Hein 1.  
Comp. 3-25-41. IP 96 BOP. TD 2059', Weiler ss., top 2039'. Shot 20 qts.  
Mt. Carmel pool.
- 20, N S SW. Hall-Jordan Oil Co. - Landes 1. Comp. 4-1-41. IP 89 BOP, 42 BW.  
TD 2399', PB from 2401', Weiler & McClosky. Acidized 2500 gals. Mt. Carmel  
pool.
- 20, 500' from E line, 650' from S line, NW. Hall-Jordan Oil Co. - Standring 1.  
Comp. 4-1-41. IP 5 BOP. TD 1529', PB from 1610', Biehl ss., top 1492'.  
Mt. Carmel pool.
- 20, 470' from S line, 280' from W line, NE. Hudson & Hess - Coleman 1. Comp.  
3-18-41. IP 108 BOP. TD 1550', Biehl ss., top 1532'. Shot 30 qts. Mt.  
Carmel pool.

WABASH COUNTY (Continued)

1S, 12W, Mt. Carmel Twp.

- 20, 1060' from N line, 100' from W line, NE. Illinois-Mid-Continent Oil Co. - Bancroft School l. Comp. 3-18-41. IP 128 BOP. TD 2072', Weiler ss., top 2055'. Shot 40 qts. Mt. Carmel pool.
- 20, 610' from N line, 240' from E line, NW. Illinois Mid-Continent Oil Co. - L. Jacquess l. Comp. 3-11-41. IP 80 BOP, 6 BW. TD 2068', Weiler ss., top 2052'. Shot 20 qts. Mt. Carmel pool.
- 20, 1000' from N line, 2620' from E line, NE. Illinois Mid-Continent Oil Co. - L. Jacquess 2. Comp. 4-1-41. IP 305 BOP. TD 2443', Weiler & McClosky. Acidized 5000 gals. Mt. Carmel pool.
- 20, 1270' from N line, 275' from E line, NW. Illinois Mid-Continent Oil Co. - S. Jacquess l. Comp. 3-18-41. IP 69 BOP. TD 2061', Weiler ss., top 2047'. Shot 20 qts. Mt. Carmel pool.
- 20, 508' from N line, 535' from E line, NW. L. B. Jackson - L. Jacquess l. Abd. loc., 3-18-41. Mt. Carmel pool.
- 20, 591' from N line, 740' from E line, NW. L. B. Jackson - L. Jacquess 2. Comp. 3-11-41. IP 65 BOP. TD 2077', Weiler ss., top 2061'. Shot 30 qts. Mt. Carmel pool.
- 20, 808' from N line, 250' from E line, NW. L. B. Jackson - Jacquess 3. Comp. 3-25-41. IP 15 BOP. TD 2074', Weiler ss., top 2059'. Shot 30 qts. Mt. Carmel pool.
- 20, N N NE NW. L. Jackson - Smith l. Comp. 4-1-41. IP 54 BOP. TD 2394', McClosky ls., top 2388'. Acidized 4000 gals. Mt. Carmel pool.
- 20, N NE NE NW. J. Meyers - Fiscus l. Comp. 3-11-41. IP 75 BOP. TD 2391', McClosky ls., top 2352'. Acidized 2000 gals. Mt. Carmel pool.
- 20, 55' from N line, 234' from E line, NW. Nickens & Rushing - Schucker l. Comp. 3-18-41. IP 150 BOP, 3 BW. TD 2072', Weiler ss., top 2046'. Shot 40 qts. Mt. Carmel pool.
- 20, NW SW NW NE. M. E. Roberts - Crumen-Hudson 2. Comp. 3-25-41. IP 45 BOP. TD 2054', Weiler ss., top 2049'. Shot 10 qts. Mt. Carmel pool.
- 29, N SE NE. Gilster & Smith - Stein Heirs l. Abd. loc., 4-1-41. Mt. Carmel pool.
- 29, 1340' from N line, 2530' from E line, NE. E. O. Olds - Parkenson l. D & A, 3-18-41. TD 2418', Ste. Genevieve ls., top 2305'.
- 32, SW SW NE. Illinois Mid-Continent Oil Co. - J. Keiffer l. RU, 4-1-41.

1S, 13W, Mt. Carmel Twp.

- 34, NE NW SE. L. B. Jackson - E. Alka l. Comp. 3-25-41. IP 60 BOP. TD 1955', Waltersburg ss., top 1933'. Maud pool.

WABASH COUNTY (Continued)

- 1S, 13W, Mt. Carmel Twp.  
34, NW SE NE. J. W. McCummins - Grundon 1. Comp. 3-2-41. IP 175 BOP, 15 BW.  
TD 2639', McClosky ls., top 2626'. Acidized 3500 gals. Maud pool.
- 34, C SW SE NE. J. W. McCummins - Grundon 2. Comp. 4-41. IP 98 BOP. TD  
2642', McClosky ls., top 2636'. Acidized 3500 gal. Maud pool.
- 1S, 14W, Belmont Twp.  
26, NE SE NE. Yingling & Hayes - Tanquarry 1. D & A, 3-11-41. TD 3002',  
Ste. Genevieve ls., top 2876'.
- 2S, 13W, Coffee Twp.  
8, NW SE SE. Continental Oil Co. - A. E. Shultz "A" 8'. Comp. 3-11-41. IP 35  
BOP, TD 2787', Weiler & Bethel. Shot 10 qts. Keedsburg pool.
- 3S, 14W, Compton Twp.  
22, SE SE SE. Longhorn - Helm 9. Comp. 3-11-41. IP 208 BOP. TD 2656',  
Weiler & Bethel. Griffin pool.

WARREN COUNTY

- 9N, 1W, Berwick Twp.  
11, 676' from N line, 660' from W line, NW. Monarch Oil Co. - F. Hoadley 1.  
SD 538', 4-1-41.

WASHINGTON COUNTY

- 1S, 1W, Irvington Twp.  
15, SE SE SE. Kingwood Oil Co. - Brink 2. Comp. 3-18-41. IP 185 BOP, 79 BW.  
TD 1543', Bethel ss., top 1533'. Shot 7 qts. Irvington pool.
- 22, NE NE NE. Magnolia Petroleum Co. - O. Rahn 8. Comp. 4-1-41. IP 185 BOP.  
TD 1539', Bethel ss., top 1529'. Shot 10 qts. Irvington pool.
- 23, 660' from S line, 941' from E line, NW. Shell Oil Co. - B. B. Brown 4-C.  
Comp. 3-18-41. IP 102 BOP, 55 BW. TD 3150', Devonian ls., top 3099'.  
Acidized 1000 gals. Irvington pool.
- 3S, 4W, Oakdale Twp.  
29, NW NE SW. R. Benoist - Frieman 1. D & A, 3-18-41. TD 1074', Bethel ss.,  
top 1026'. McKinley pool.
- 29, NW NW NE. J. L. Murphy - Fee 2. D & A, 3-18-41. TD 1044', Bethel ss.,  
top 1007'. McKinley pool.
- 30, NE NE SW. Roland & Thompson - A. J. Hundleth 1. D & A, 3-11-41. TD 1098',  
Aux Vases ss., top 1091'.

The following well was completed as a salt water disposal well:

- 1S, 1W, Irvington Twp.  
23, 56' from S line, 1282' from E line, NW. Shell Oil Co. - B. B. Brown 1.  
Comp. 3-18-41, TD 1200', Tar Springs ss., top 1110'. Shot 15 qts. Irving-  
ton pool.



WAYNE COUNTY

1N, 7E, Bedford Twp.

- 2, 330' from N line, 660' from E line of section. Pure Oil Co. - W. L. Robertson 2. D & A, 3-11-41. TD 3085', Ste. Genevieve ls., top 2945'. West Enterprise pool.

2N, 7E, Keith Twp.

- 24, 205' from S line, 258' from E line, NE NW. J. W. Sanders - H. G. Gill 1. Comp. 3-25-41. IP 32 BOP. TD 3072', McClosky ls., top 3022'. Acidized 5000 gals. Clay City pool.

25, W SW NW. Pure Oil Co. - T. R. Michels "A" 1. Tstg. 3065', 4-1-41.

36, W NW SE. Pure Oil Co. - C. C. Ulm 1. Comp. 4-1-41. IP 332 BOP. TD 3090', McClosky ls., top 3020'. Acidized 5000 gals. West Enterprise pool.

2N, 8E, Zif Twp.

- 32, W SE SW. Pure Oil Co. - J. S. Hubble "B" 3. Comp. 4-1-41. IP 16 BOP, 157 BW. TD 3107', McClosky ls., top 3028'. Acidized 5000 gals. Enterprise pool.

1S, 7E, Lamard Twp.

- 34, 330' from E line, 200' from N line, SW NW. Weinert - Mulbach 5. Abd. loc., 3-25-41. Boyleston pool.

35, S NW SE. Diamond-Half Oil Co. - L. H. Bunting 1. D & A, 3-25-41. TD 3340', Ste. Genevieve ls., top 3195'. Boyleston pool.

35, N SE SE. Watkins - Rossler 1. Comp. 3-11-41. IP 128 BOP. TD 3335', McClosky ls., top 3305'. Acidized 3500 gals. Boyleston pool.

35, S NE SE. Watkins Drilling Co. - J. Rossler 2. D & A, 3-25-41. TD 3360', Ste. Genevieve ls., top 3210'. Boyleston pool.

1S, 9E, Massillon Twp.

- 34, C SE NW. Carter Oil Co. - H. St. Ledger 1. D & A, 4-1-41. TD 3404', St. Louis ls., top 3395'.

WHITE COUNTY

3S, 8E, Mill Shoals Twp.

- 19, 725' from W line, 198' from S line, SE NE. Allund et al - W. A. Felix 1. Comp. 4-1-41. IP 110 BOP. TD 3265', Aux Vases ss., top 3220'. Shot 95 qts. Mill Shoals pool.

19, 200' from S line, 524' from E line, NW SE. Texas Co. - Poorman 7. D & A, 4-1-41. TD 3487', St. Louis ls., top 3410'. Shot 45 qts. Mill Shoals pool.

30, NE NW SE. Southern Petroleum Co. - McIntosh 1. Comp. 3-11-41. IP 45 BOP. TD 3245', Aux Vases ss., top 3202'. Mill Shoals pool.

31, SE SW SW. B. H. Nation - O. W. McIntosh 1. D & A, 3-11-41. TD 3374', Ste. Genevieve ls. Acidized 5000 gals. Mill Shoals pool. Shot 147 qts.



WHITE COUNTY (Continued)

3S, 9E, Burnt Prairie Twp.

30, 200' from S line, 700' from E line, NE NE. Hayes & Goad - Smith 1.  
SD, 4-1-41. Burnt Prairie pool.

3S, 10E, Gray Twp.

27, SW SW NW. W. F. Fortner et al - W. L. Williams 1. Dk., 4-1-41.

3S, 14W, Gray Twp.

28, SW SW NE. Rockhill Oil Co. - Reeves 1. Comp. 3-11-41. IP 53 BOP, 4 BW.  
TD 3055', McClosky ls., top 2945'. Acidized 2000 gals. Calvin pool.

33, 80' from N line, 1860' from W line, NW. Yingling Bros. - Bump 2. Comp.  
3-18-41. IP 95 BOP. TD 2970', McClosky ls., top 2909'. Acidized 2000  
gals. Calvin pool.

4S, 9E, Burnt Prairie Twp.

30, SE SW NE. Travis Bros. - Davis 1. D & A, 3-25-41. TD 3495', St. Louis  
ls., top 3484'.

4S, 14W, Phillips Twp.

4, 330' from N line, 144' from E line, NE NW NW. Tide Water Associated Oil Co.-  
Evans 5. Comp. 3-25-41. IP 136 BOP. TD 2912', Ste. Genevieve ls., top  
2817'. Calvin pool.

8, SE SE SE NE. Arrow Drilling Co. - Potter Strip 2. Comp. 3-11-41. IP 95  
BOP. TD 2822', Aux Vases ss., top 2791'. Shot 60 qts. Calvin pool.

8, SE NW NE. Buehl & Herndon - Jemima Bond 6. Comp. 3-18-41. IP 250 BOP.  
TD 2841', Aux Vases ss., top 2802'. Shot 30 qts. Calvin pool.

8, 990' from W line, 530' from S line, NE. Buehl & Herndon - Jemima Bond 7.  
Comp. 3-18-41. IP 300 BOP. TD 2839', Aux Vases ss., top 2798'. Shot 110  
qts. Calvin pool.

8, 931' from N line, 1301' from W line, NE. Buehl & Herndon - Jemima Bond 8.  
Comp. 3-25-41. IP 325 BOP. TD 2831', Aux Vases ss., top 2798'. Shot 100  
qts. Calvin pool.

8, NW SW NE. Buehl & Herndon - Al. Garrison 2. Comp. 3-18-41. IP 425 BOP.  
TD 2841', Aux Vases ss., top 2808'. Shot 80 qts. Calvin pool.

9, SE SE SW. Babler Investment Co. - F. M. Hon 2-A. D & A, 3-25-41. TD 2984',  
Ste. Genevieve ls., top 2865'. Shot 60 qts. Acidized 1000 gals. Calvin  
pool.

9, NE NE SW. B. Lambert - Calvin 9. Abd. loc., 3-11-41. Calvin pool.

9, NE SW NW. Pure Oil Co. - Potter 12. Comp. 4-1-41. IP 95 BOP. TD 2840',  
Aux Vases ss., top 2810'. Shot 115 qts. Calvin pool.  
Drilling Co.

16, SE SW NW. Delta - Boultinghouse 6. Comp. 3-18-41. IP 135 BOP. TD 2857',  
Aux Vases ss., top 2836'. Shot 40 qts. Calvin pool.

WHITE COUNTY (Continued)

4S, 147, Phillips Twp.

- 16, SW SW NW. Delta Drilling Co. - Boultinghouse 7. Comp. 4-1-41. IP 124 BOP, 20 BW. TD 2600', Weiler ss., top 2576'. Shot 30 qts. Calvin pool.
- 16, NW SW NW. Delta Drilling Co. - Boultinghouse 8. Comp. 4-1-41. IP 100 BOP, 20 BW. TD 2600', Teiler ss., top 2584'. Shot 20 qts. Calvin pool.
- 16, NW SW SW. P. Miller - Ford Heirs 1-A-1. Comp. 3-18-41. IP 250 BOP. TD 2859', Aux Vases ss., top 2826'. Shot 80 qts. Calvin pool.
- 16, SW SW SW. P. Miller - Ford Heirs 2-A. Comp. 3-18-41. IP 400 BOP. TD 2860', Aux Vases ss., top 2821'. Shot 60 qts. Calvin pool.
- 16, NW SE NW. Stroube & Stroube - Boultinghouse 1. Comp. 3-25-41. IP 40 BOP. TD 2860', Aux Vases ss., top 2831'. Shot 50 qts. Calvin pool.
- 17, 650' from N line, 150' from E line, SW SW. W. Duncan - Bramlett 2. Comp. 3-18-41. IP 75 BOP. TD 2900', Aux Vases ss., top 2864'. Calvin pool.
- 17, SW SE SE. W. Duncan - C. C. Hughes 5-A. Comp. 3-18-41. IP 363 BOP. TD 2594', Weiler ss., top 2568'. Shot 40 qts. Calvin pool.
- 17, NE NE SE. W. Duncan - C. C. Hughes 3-B. Comp. 3-11-41. IP 153 BOP. TD 2850', Aux Vases ss., top 2823'. Shot 40 qts. Calvin pool.
- 17, NE SE SE. W. Duncan - C. C. Hughes 7-B. Comp. 3-11-41. IP 153 BOP. TD 2927', PB from 2970', Weiler & McClosky. Shot 40 qts. Calvin pool.
- 17, 150' from S line, 150' from E line, NW SW. W. W. Gray - Fee "D" 1-B. Comp. 3-11-41. IP 170 BOP. TD 2287', Tar Springs ss., top 2264'. Calvin pool.
- 17, C SE SE NE. Pruett & Carroll - Boultinghouse 3. Comp. 3-25-41. IP 42 BOP. TD 2849', Aux Vases ss., top 2826'. Shot 50 qts. Calvin pool.
- 17, 168' from N line, 50' from W line, SE SW. Ryan Oil Co. - Bramlett "A" 8. Comp. 3-25-41. IP 65 BOP. TD 2277', Tar Springs ss., top 2259'. Shot 5 qts. Calvin pool.
- 17, C E SE SW. Ryan Oil Co. - Bramlett "A" 15. D & A, 3-11-41. TD 3005', Ste. Genevieve ls. Shot 70 qts. Calvin pool.
- 17, 150' from S line, 150' from W line, NE SW. Skelly Oil Co. - Daly "A" 3. Comp. 4-1-41. IP 106 BOP. TD 2282', Tar Springs ss., top 2254'. Shot 20 qts. Calvin pool.
- 20, SE NE NE. W. W. Gray - Fee 4-H. Comp. 3-25-41. IP 300 BOP. TD 2837', Aux Vases ss., top 2814'. Shot 30 qts. Calvin pool.
- 20, SE NW NE. Skelly Oil Co. - Crossville 4. Comp. 3-25-41. IP 20 BOP, 8 hrs. TD 2849', Weiler & Aux Vases. Shot 60 qts. Calvin pool.

WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

20, 790' from E line, 330' from N line, NW. Skelly Oil Co. - Daly Trustee  
"B" 2. Comp. 3-25-41. IP 80 BOP, 22 BW. TD 3140', Tar Springs & McClosky.  
Acidized 1000 gals. Calvin pool.

28, SW SW SE. Superior Oil Co. - E. M. Fitton "A" 3. Comp. 3-18-41. IP 200  
BOP. TD 2725', Bethel ss., top 2668'. Shot 200 qts. New Harmony pool.

28, 549' from S line, 671' from W line, SE. Superior Oil Co. - E. M. Fitton  
"A" 4. Comp. 3-11-41. IP 284 BOP. TD 2827', Weiler, Bethel & Aux Vases.  
Shot 60 qts. New Harmony pool.

28, 1005' from S line, 330' from E line, SE. Superior Oil Co. - E. M. Fitton  
"A" 7. Comp. 3-18-41. IP 400 BOP. TD 2834', Aux Vases ss., top 2805'.  
Shot 100 qts. New Harmony pool.

28, 1012' from W line, 1396' from S line, SE. Superior Oil Co. - H. M. Ford 2.  
Comp. 3-18-41. IP 410 BOP. TD 2840', Aux Vases ss., top 2810'. Shot 420  
qts. New Harmony pool.

28, 360' from S line, 330' from E line, SE SE SW. Tide Water Associated Oil Co.-  
Dennis 16. Comp. 3-18-41. IP 140 BOP. TD 2735' PB from 2834', Bethel ss.,  
top 2694'. Shot 50 qts. New Harmony pool.

33, NW NE SW. Sun Oil Co. - E. R. Greathouse 23. Comp. 3-18-41. IP 200 BOP.  
TD 2728', Weiler & Bethel. Shot 88 qts. New Harmony pool.

33, SE SE SW. Sun Oil Co. - E. R. Greathouse 24. Comp. 3-11-41. IP 145 BOP.  
TD 2730', Weiler & Bethel. Comp. 80 qts. New Harmony pool.

33, NE SE SE. Sun Oil Co. - Greathouse 25. Comp. 3-11-41. IP 420 BOP. TD  
2723', Bethel ss., top 2671'. Shot 80 qts. New Harmony pool.

33, SE NE NW. Superior Oil Co. - E. M. Fitton "A" 5. Comp. 3-11-41. IP 150  
BOP. TD 2730', Bethel ss., top 2673'. Shot 180 qts. New Harmony pool.

33, NE NE NW. Superior Oil Co. - E. M. Fitton "A" 6. Comp. 3-11-41. IP 260  
BOP. TD 2840', Aux Vases ss., top 2820'. Shot 100 qts. New Harmony pool.

5S, 10E, Hawthorne Twp.

25, NE NW NE. Continental Oil Co. - Ackerman 1. Crg. 3061', 4-1-41.

35, SW NW NW. L. B. Jackson - Parker 1. Drg. 790', 4-1-41.

5S, 14W, Hawthorne Twp.

20, SW NW NE. Jarvis Bros. - E. H. Morris 1. Drg. 2859', 4-1-41.

5S, 14W, Phillips Twp.

28, SW SW NW. Bell Bros. - H. R. Golden 1. Comp. 3-18-41. IP 8 BOP, 16 BW.  
TD 2835', PB from 3106', Waltersburg & Bethel. Shot 70 qts. New Harmony  
pool.



WHITE COUNTY (Continued)

- 5S, 14W, Hawthorne Twp.  
32, 200' from N line, 200' from W line, NW. G. R. Hayes Drilling Co. - Ackerman 1. SD 2392', 4-1-41.
- 6S, 8E, Indian Creek Twp.  
23, SE NE SW. Wiser Oil Co. - Chapman 3. Comp. 3-25-41. IP 50 BOP, 16 BW. TD 3189', McClosky ls., top 3111'. Shot 20 qts. Iron pool.
- 6S, 9E, Heralds Prairie Twp.  
1, SW SW SW. Exchange & Ohio Oil Cos. - J. Meyers 1. Comp. 3-25-41. IP 25 BOP, 12 BW. TD 2285', Waltersburg ss., top 2271'. Storms pool.
- 11, SE SE NW. National Petroleum Co. - Rebstock 2. Comp. 3-18-41. IP 120 BOP. TD 2284', Waltersburg ss., top 2272'. Shot 20 qts. Storms pool.
- 11, NE SE NW. National Petroleum Co. - Rebstock 3. Comp. 3-18-41. IP 78 BOP. TD 2295', Waltersburg ss., top 2289'. Shot 5 qts. Storms pool.
- 11, SE NE NW. Exchange & Ohio Oil Cos. - Holberby 1. D & A, 3-18-41. TD 2337', Waltersburg ss., top 2325'. Storms pool.
- 23, NW SW NE. P. W. Anderson - Storms 1. Comp. 3-18-41. IP 3,500,000 cu. ft. gas. TD 2251', Waltersburg ss., top 2230'. Storms pool.
- 6S, 10E, Emma Twp.  
4, NE NE SE. Ryan Oil Co. et al - E. W. Pomeroy 1. Dk., 4-1-41.
- 24, SW NW NE. Cherry & Kidd - Karch 1. Dk., 4-1-41.
- 6S, 11E, Emma Twp.  
7, 330' from N line, 1050' from W line, SW. R. Halbert - Hueble 1-A. Crg. 2012', 4-1-41.
- 7S, 8E, Indian Creek Twp.  
12, NE SW SW. Kingwood & Exchange Oil Cos. - H. M. Porter 1. Comp. 3-25-41. IP 36 BOP. TD 2660', PB from 3060', Weiler ss., top 2573'. Extension to Roland pool.
- 7S, 9E, Heralds Prairie Twp.  
10, SE SW SE. Mabree Drilling Co. - W. L. Knight 2. D & A, 3-11-41. TD 2340', Tar Springs ss. Shot 20 qts. Herald pool.
- 15, NW NW NE. Carter Oil Co. - Holland 1. Abd. loc., 3-18-41. Herald pool.
- 15, NW NE NE. Mabree Drilling Co. - A. J. Knight 1. Abd. loc., 3-11-41. Herald pool.
- 15, 264' from E line, 825' from N line, NW. Skelly & Exchange Oil Cos. - Knight 1. D & A, 3-18-41. TD 2329', Tar Springs ss., top 2272'.
- 7S, 11E, Emma Twp.  
19, SW SW NE. Hiawatha - Stinson 1. Comp. 3-25-41. IP 107 BOP. TD 2129', Tar Springs ss., top 2115'. Shot 30 qts. New Haven pool.



WILLIAMSON COUNTY

8S, 2E, Herrin Twp.

13, 385' from N line, 310' from E line, NW. Sun Oil Co. - Old Ben Coal Co. l.  
Drg. 1200', 4-1-41.

9S, 2E, West Marion Twp.

10, SW SW NW. Union Mining Co. - Henderson l. Drg. 1040', 4-1-41.

10S, 2E, Southern Twp.

14, NE NW NE. C. Nation - Watson l. D & A, 3-18-41. TD 2167', Ste.  
Genevieve ls., top 2068'.

20, NE SE SE. Carolyn Oil Co. - Lockhard l. D & A, 3-25-41. TD 2203', Ste.  
Genevieve ls.

10S, 4E, Stone Fort Twp.

21, NE SE NW. Hodges - Nicholson l. Loc., 4-1-41.

23, SW NW NW. Three Sisters Oil Co. - Curtner l. D & A, 3-18-41. TD 2431',  
Ste. Genevieve ls., top 2345'.

OLD WELLS RETWORKED.

DEKALB COUNTY

38N, 3E, Shabbona Twp.

22, 270' from N line, 260' from W line, NW SE. J. E. Milburn et al - L.  
Eraas l. D & A, 3-25-41. TD 1700', Mt. Simon ss., top 1100'. Formerly  
D & A.

EDWARDS COUNTY

2S, 11E, Albion Twp.

18, 1458' from S line, 330' from W line, SW. Superior Oil Co. - G. Works 6.  
Comp. 4-1-41. IP 145 BOP. TD 3173', Bethel & McClosky. Acidized 2000  
gals. Albion pool. Formerly a producer.

EFFINGHAM COUNTY

6N, 5E, Mason Twp.

22, 443' from E line, 302' from S line, SE NW. Hinckle - Townsite 1-A. Comp.  
3-11-41. IP 45 BOP. TD 2505', McClosky ls., top 2498'. Acidized 500 gals.  
Mason pool. Formerly D & A.

FAYETTE COUNTY

7N, 3E, Avena Twp.

8, NW NW SE. Carter Oil Co. - Heckert 3. Comp. 4-1-41. IP 115 BOP. TD 1582',  
Stray ss., top 1571'. Shot 20 qts. Loudon pool. Formerly a producer.

8, NW SW SE. Carter Oil Co. - A. Miller l. Comp. 4-1-41. IP 39 BOP. TD  
1588', Weiler & Bethel. Loudon pool. Formerly a producer.

OLD WELLS REWORKED (Continued)FAYETTE COUNTY (Continued)

SW, 3E, Loudon Twp.

20, 500' from S line, 297' from W line, SE SE. Carter Oil Co. - Tom Wright 3. Comp. 4-1-41. IP 102 BOP, 120 BW. TD 1583', Weiler, Stray & Bethel. Shot 20 qts. Loudon pool. Formerly a producer.

32, NE NE SW. Carter Oil Co. - M. Tirrey 8. Comp. 4-1-41. IP 108 BOP. TD 1567', Weiler ss., top 1438'. Shot 15 qts. Loudon pool. Formerly a producer.

32, SE SE NW. Carter Oil Co. - M. Tirrey 9. Comp. 4-1-41. IP 84 BOP. TD 1577', Weiler & Bethel. Shot 10 qts. Loudon pool. Formerly a producer.

HAMILTON COUNTY

3S, 5E, Dahlgren Twp.

34, SE NE NE. D. Duncan - Zellers 1. Comp. 3-25-41. IP 200 BOP, 10 BW. TD 3420', McClosky 1s. Dahlgren pool. Formerly a producer.

5S, 6E, McLeansboro Twp.

27, NE NW SE. Sinclair-Wyoming Oil Co. - J. H. Stelle 5. Comp. 3-18-41. IP 151 BOP. TD 3052', Bethel & Aux Vases. Shot 5 qts. Hoodville pool. Formerly a producer.

34, 55' from N line, 685' from W line, SE NE. Kingwood Oil Co. - Morris 2. Comp. 3-11-41. IP 40 BOP, 4 BW. TD 3072', Bethel & Aux Vases. Shot 10 qts. Hoodville pool. Formerly a producer.

34, 584' from E line, 81' from N line, SE NE. W. C. McBride, Inc. - L. O. York 1. Comp. 3-25-41. IP 30 BOP. TD 3070', Bethel & Aux Vases. Hoodville pool. Formerly a producer.

34, 265' from S line, 120' from E line, NE. W. C. McBride, Inc. - York 2. Comp. 3-11-41. IP 171 BOP, 17 hrs. TD 3051', Bethel & Aux Vases. Shot 30 qts. Hoodville pool. Formerly a producer.

34, 564' from N line, 308' from E line, SE NE. W. C. McBride, Inc. - York 3. Comp. 3-11-41. IP 194 BOP. TD 3054', Bethel & Aux Vases. Shot 20 qts. Hoodville pool. Formerly a producer.

JACKSON COUNTY

9S, 4W, Fountain Bluff Twp.

12, 995' from N line, 403' from E line, SE. F. R. Dunne - Baum 1. D & A, 3-25-41. TD 990'. Formerly D & A.

LOGAN COUNTY

20N, 2W, East Lincoln Twp.

11, NE NE SW. Bay Oil Co. - G. M. Lake 1. D & A, 4-1-41. TD 2165', "Trenton" 1s., top 2016'. Formerly D & A.

OLD WELLS REWORKED (Continued)

MARION COUNTY

1N, 2E, Raccoon Twp.

5, 151' from N line, 438' from E line, SW. Hollingsworth - Kalkbrenner 13. Abd. loc., 4-1-41. Salem pool.

5, 450' from N line, 499' from E line, NW NW. Texas Co. - Tate 21. Comp. 3-25-41. IP 54 BOP, 17 hrs. TD 3633', PB from 5655', Devonian ls. Acidized 3000 gals. Salem pool. Formerly a producer.

2N, 2E, Salem Twp.

29, 321' from W line, 238' from S line, NE SE. W. C. McBride, Inc. - N. L. Lee 17. Comp. 4-1-41. IP 125 BOP. TD 4651', "Trenton" ls., top 4524'. Shot 50 qts. Salem pool. Formerly a producer.

29, 318' from N line, 287' from E line, NW SE. Magnolia Petroleum Co. - S. Shanafelt 33. Comp. 3-18-41. IP 146 BOP. TD 4611', "Trenton" ls., top 4506'. Shot 170 qts. Salem pool. Formerly a producer.

29, 357' from S line, 287' from W line, NW SE. Magnolia Petroleum Co. - S. Shanafelt 34. Comp. 3-11-41. IP 228 BOP. TD 4630', "Trenton" ls., top 4508'. Shot 135 qts. Salem pool. Formerly a producer.

29, 952' from W line, 363' from S line, SW. Magnolia Petroleum Co. - S. Shanafelt 37. Comp. 3-11-41. IP 177 BOP. TD 4560', "Trenton" ls., top 4448'. Shot 140 qts. Salem pool. Formerly a producer.

29, 396' from N line, 263' from W line, SE NE. J. Mitchell - F. Lee 5. Comp. 3-11-41. IP 261 BOP. TD 4621', "Trenton" ls., top 4506'. Shot 170 qts. Salem pool. Formerly a producer.

29, SE NE SW. Texas Co. - Fossieck 12. Comp. 3-18-41. IP 196 BOP. TD 4660', "Trenton" ls., top 4507'. Salem pool. Formerly a producer.

29, 335' from S line, 330' from E line, NW SW. Texas Co. - W. Fredrick "A" 21. Comp. 4-1-41. IP 60 BOP, 21 hrs. TD 4602' PB from 4650', "Trenton" ls., top 4504'. Shot 90 qts. Acidized 3500 gals. Salem pool. Formerly a producer.

29, 310' from N line, 380' from E line, SW SE. Texas Co. - W. Fredrick "A" 23. Comp. 3-18-41. IP 126 BOP. TD 4624', "Trenton" ls., top 4492'. Salem pool. Formerly a producer.

29, 228' from N line, 330' from W line, SE SE. Texas Co. - A. McCollum 21. Comp. 3-18-41. IP 70 BOP. TD 4705', "Trenton" ls., top 4532'. Salem pool. Formerly a producer.

32, 405' from N line, 300' from W line, E NW NW. Texas Co. - E. Hays 8. Comp. 3-25-41. IP 302 BOP. TD 4578', "Trenton" ls., top 4450'. Acidized 6000 gals. Salem pool. Formerly a producer.

32, 373' from N line, 375' from W line, NW NW. Texas Co. - K. Wayman 20. Comp. 4-1-41. IP 190 BOP. TD 4578', "Trenton" ls., top 4447'. Shot 140 qts. Salem pool. Formerly a producer.

OLD WELLS REWORKED (Continued)MARION COUNTY (Continued)

4N, 1E, Patoka Twp.

- 35, NW NW NW. Shoenfeld et al - Thalman 1. Comp. 3-18-41. IP 205 BOP, 140 BW. TD 1374', Weiler ss. Shot 30 qts. Patoka East pool. Formerly a producer.

WAYNE COUNTY

2S, 7E, Big Mound Twp.

- 9, 300' from N line, 530' from E line, SW NE. Omeara - McLin 2. Comp. 4-1-41. IP 55 BOP. TD 3282', Aux Vases, Rosiclare & McClosky. Acidized 500 gals. Boyleston pool. Formerly a producer.

WHITE COUNTY

4S, 147, Phillips Twp.

- 8, NE SE SE. Cherry & Kidd - W. W. Gray "A" 1. Comp. 3-25-41. IP 158 BOP. TD 2729', PB from 2841', Bethel ss., top 2686'. Shot 70 qts. Calvin pool. Formerly producer.

- 8, NE NE SE. Compton - Potter 1. Comp. 3-18-41. IP 70 BOP. TD 2823', Aux Vases ss., top 2797'. Shot 40 qts. Calvin pool. Formerly a producer.

- 27, SW SW SE. Superior Oil Co. - H. C. Ford et al "C" 8. Comp. 3-11-41. IP 250 BOP. TD 2954', McClosky ls. Acidized 3000 gals. New Harmony pool. Formerly a producer.

- 33, SE SE NW. Superior Oil Co. - J. R. Collins 2. Comp. 3-11-41. IP 127 BOP. TD 2839', Weiler & Bethel. New Harmony pool. Formerly a producer.

6S, 9E, Heralds Prairie Twp.

- 14, SW SE SE. Eason Oil Co. - Storms 7. Comp. 3-25-41. IP 50 BOP, 50 BW. TD 2303', Waltersburg ss. Shot 40 qts. Storms pool. Formerly a producer.

- 23, NW NW NW. Sinclair-Wyoming Oil Co. - Angle-Storms 3. Comp. 3-18-41. IP 3,000,000 cu. ft. gas. TD 2265', PB from 3073', Waltersburg ss., top 2225'. Storms pool. Formerly a gas well.





### Abbreviations Used in This Report

Abd.—Abandoned	MIM—Moving in material
Acd.—Acidized	MIRT—Moving in rotary tools
An.—Aneroid	MIST—Moving in standard tools
BO—Barrels of oil	N—North $\frac{1}{2}$
BOF—Barrels of oil flowing	NE—Northeast $\frac{1}{4}$
BOP—Barrels on pump	NW—Northwest $\frac{1}{4}$
BOS—Barrels of oil swabbed	PB—Plugged back
BW—Barrels of water	POP—Putting on pump
C—Center	Pt.—Planetable
CO—Cleaning out	RU—Rigging up
Comp.—Completed	S—South $\frac{1}{2}$
Cor.—Corner	Sat.—Saturation
Crg.—Coring	SD—Shutdown
Csg.—Casing	SE—Southeast $\frac{1}{4}$
D & A—Dry and abandoned	Spd.—Spudded or spudding
Drg.—Drilling	Ss.—Sandstone
Dk.—Derrick	SW—Southwest $\frac{1}{4}$
E—East $\frac{1}{2}$	Swb.—Swabbing
Elev.—Elevation	Twp.—Township
Est.—Estimated	TD—Total depth
FBC—Furnished by company	THL—Telescopic hand level
Fm.—Formation	TM—Topographic map
Fsg.—Fishing	Tstg.—Testing
IP—Initial production	UR—Underreaming
L—Line	W—West $\frac{1}{2}$
Loc.—Location	WOC—Waiting for cement to set
Ls.—Limestone	



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No. 54

OIL AND GAS DRILLING REPORT

For April, 1941

Monthly Report

OIL AND GAS DRILLING IN ILLINOIS

By A. H. Bell and G. V. Cohee

Summary by Counties

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	New Locations
Adams	0	0	2	0	0	0
Alexander	0	0	0	1	0	0
Bond	1	0	1	2	0	0
Bureau	0	0	0	1	0	0
Clark	2	0	1	2	0	0
Clay	3	3	1	1	1	0
Clinton	9	3	4	5	2	0
Crawford	0	0	2	0	0	0
Douglas	1	0	0	0	0	0
DuPage	0	0	1	0	0	0
Edgar	0	0	0	1	0	0
Edwards	1	1	2	1	0	0
Effingham	0	0	0	4	1	1
Fayette	11	9	5	14	1	10
Ford	0	0	1	0	0	0
Franklin	19	18	13	23	3	2
Gallatin	11	9	6	6	2	0
Greene	0	0	0	1	0	0

(Continued on page 3)





Summary by Counties (Continued)

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	New Locations
Hamilton	33	27	10	15	0	1
Hancock	1	0	0	0	0	0
Henry	0	0	1	0	0	0
Iroquois	0	0	0	0	0	1
Jackson	0	0	1	2	0	0
Jasper	16	12	3	8	3	2
Jefferson	0	0	1	2	0	0
La Salle	0	0	0	1	0	0
Lawrence	3	2**	3	2	0	0
McDonough	0	0	1	2	0	0
McLean	0	0	0	1	0	0
Macoupin	0	0	0	1	0	0
Madison	0	0	1	0	0	0
Marion*	13	8	17	13	3	0
Montgomery	2	0	2	3	0	0
Morgan	2	0	0	0	0	0
Pulaski	0	0	0	1	0	0
Randolph	0	0	1	5	1	0
Richland	5	2	2	8	1	1
St. Clair	2	1	2	5	0	0
Saline	0	0	1	0	1	0
Shelby	3	1	1	0	0	0
Tazewell	0	0	1	0	0	0
Vermilion	0	0	1	0	0	0
Wabash	40	30	5	18	1	1
Warren	0	0	0	1	0	0
Washington	5	3	1	3	1	2
Wayne	7	6	2	4	1	0
White	67	56	32	46	10	4
Whiteside	0	0	0	2	0	0
Williamson	2	0	0	0	0	2
	<u>259</u>	<u>191</u>	<u>128</u>	<u>205</u>	<u>32</u>	<u>27</u>

\* Wells deepened to the "Trenton" limestone in the Salem pool, Marion County.  
are included in "Old Wells Reworked", at the end of the drilling report.

\*\* Gas wells.

Wells in the New Fields\*, April 29, 1941

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Bond:</u>						
Sorento	1	0	0	0	0	0
Woburn	25	2	0	0	0	0
<u>Clay:</u>						
Flora	18	7	0	0	0	0
Iola	1	1	0	0	1	0
<u>Clay, Wayne:</u>						
Clay City	415	26	1	3	1	0
<u>Clinton:</u>						
Hoffman	42	8	0	0	0	0
Posey	1	0	1	0	0	0
West Centralia	1	0	0	0	0	0
<u>Clinton, Marion:</u>						
Centralia	872	74	1	2	0	0
<u>Coles:</u>						
Mattoon	1	2	0	0	0	0
<u>Edwards:</u>						
Albion	64	7	0	0	0	0
Bone Gap	1	0	1	0	0	0
Cowling	12	2	0	0	0	0
<u>Edwards, White:</u>						
Grayville	5	2	0	0	0	0
<u>Effingham:</u>						
Mason	8	3	0	2	1	1
<u>Fayette, Effingham:</u>						
Louden	1787	115	3	12	1	10
<u>Fayette:</u>						
St. James	174	16	0	1	0	0
<u>Franklin:</u>						
Benton	29	0	10	23	2	0
Thompsonville	18	2	0	0	0	0
West Frankfort	1	0	0	0	0	0
Whittington	1	0	0	0	0	0
<u>Gallatin:</u>						
Inman	6	3	3	5	1	0
Junction	14	2	0	0	0	0
Omaha	16	2	1	1	0	0
<u>Hamilton:</u>						
Belle Prairie	2	0	0	0	0	0
Bungay	1	0	0	0	0	0
Dahlgren	10	1	4	4	0	1
Dale	30	1	2	3	0	0
Hoodville	127	7	1	8	0	0
<u>Jasper:</u>						
Boos	5	2	0	0	0	0
Hidalgo	1	0	0	0	0	0

(Continued on page 5)

## Wells in the New Fields\*, April 29, 1941 (Continued)

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Jasper:</u>						
North Boos	13	9	1	0	0	1
West Liberty	65	1	2	7	2	1
<u>Jefferson:</u>						
Cravat	11	0	0	0	0	0
Dix	66	2	1	1	0	0
Ina	1	2	0	0	0	0
Marcoe	1	3	0	0	0	0
Roaches	10	5	0	0	0	0
Woodlawn	3	0	0	0	0	0
<u>Lawrence:</u>						
Russellville gas	45	7	2	0	0	0
<u>Marion:</u>						
Patoka	109	23	0	0	0	0
Patoka (East)	19	1	0	3	0	0
Salem	2388	75	15	8	2	0
Tonti	49	11	1	0	0	0
<u>Marion, Clinton:</u>						
Fairman	22	4	0	0	0	0
<u>Montgomery:</u>						
Raymond	2	4	0	0	0	0
Waggoner	4	8	0	0	0	0
<u>Pichland:</u>						
Dundas	97	8	2	6	1	1
Noble	237	34	0	0	0	0
Olney	35	12	0	0	0	0
Schnell	4	5	0	0	0	0
<u>Shelby:</u>						
Lakewood	1	0	0	0	0	0
Stewardson	3	0	0	0	0	0
<u>Wabash:</u>						
Griffin	112	23	0	3	0	0
East Keensburg	2	1	0	0	0	0
Keensburg	160	18	0	1	0	0
Maud	17	3	0	0	0	0
Mt. Carmel	83	8	4	9	1	1
Mt. Carmel (West)	1	1	0	0	0	0
<u>Wabash, Lawrence:</u>						
Lancaster	27	12	0	0	0	0
<u>Washington:</u>						
Cordes	128	11	0	0	0	0
Dubois	7	2	0	1	0	0
Irvington	46	4	0	1	1	0
McKinley	5	6	0	1	0	0

(Continued on page 6)



Wells in the New Fields\*, April 29, 1941 (Continued)

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Wayne:</u>						
Earnhill	64	3	0	0	0	0
Boyleston	88	8	0	0	0	0
Cisne	47	1	0	0	0	0
Enterprise	158	10	0	0	0	0
Goldengate	1	0	0	0	0	0
Leech Twp.	14	2	0	0	0	0
Mt. Erie	1	0	0	0	0	0
North Aden	61	11	0	0	0	0
Rinard	1	2	0	0	0	0
Roundprairie	1	0	0	0	0	0
South Mt. Erie	1	0	0	0	0	0
West Enterprise	25	0	1	1	0	0
<u>Wayne, Hamilton:</u>						
Aden	9	4	0	0	0	0
<u>White:</u>						
Burnt Prairie	18	2	0	0	0	0
Calvin	234	11	10	12	5	0
Carmi	1	0	0	0	0	0
Centerville	5	4	0	0	0	0
Herald	4	1	0	0	0	0
Iron	50	2	5	1	0	0
Maunie	1	0	0	0	0	0
New Harmony	138	6	9	25	4	4
New Harmony (South)	3	4	0	1	0	0
New Haven	5	0	1	1	1	0
Phillipstown	9	4	0	0	0	0
Roland	2	1	0	1	0	0
Stokes	11	1	0	0	0	0
Storms	145***	10	2	0	0	0
<u>White, Hamilton:</u>						
Mill Shoals	66	8	1	2	0	0
	<u>8,625</u>	<u>683</u>	<u>85</u>	<u>149</u>	<u>24</u>	<u>20</u>

\* Fields discovered since January 1, 1937, with the exception of the following which was abandoned: Elk Prairie - Jefferson County.

\*\* Within 1/4 mile of production.

\*\*\* 4 gas wells.

New pools in April: Lakewood, Shelby County; Maunie, White County.

Extensions to pools in April: Iola, Clay County; Benton, Franklin County; Clay City, Clay and Wayne counties.

Illinois Completions and Production

Since January 1, 1936

			Production (Thousands of barrels)		
	Completions	Producing Wells	New Fields	Old Fields <sup>(1)</sup>	Total
1936	92	52			4,445
1937	449	292	2,884	4,542	7,426
1938	2,541	2,010	19,771	4,304	24,075
1939	3,675	2,970	90,908	4,004	94,912#
<u>1940</u>					
January	234	183	11,172	328	11,500
February	306	268	11,372	355	11,727
March	281	242	13,244	336	13,580
April	286	254	12,564	347	12,911
May	399	342	13,427	406	13,833
June	391	338	14,793	401	15,194
July	341	251	13,381	424	13,805
August	414	313	11,640	435	12,075
September	333	262	10,520	405	10,925
October	280	213	10,365	340	10,795
November	328	245	9,702	387	10,089
December	236	169	9,957	397	10,354
	<u>3,829</u>	<u>3,080</u>	<u>142,137</u>	<u>4,651</u>	<u>146,788</u>
<u>1941</u>					
January	256	184	9,873	420	10,293
February	198	141	8,705	364	9,069
March	242	185	9,714*	400*	10,114*
April	259	191	9,389*	390*	9,779*
	<u>955</u>	<u>701</u>	<u>37,681</u>	<u>1,574</u>	<u>39,255</u>

\* Estimated by the Illinois State Geological Survey.

# Final figure from U. S. Bureau of Mines (slightly greater than the total of their monthly production figures).

The figures for total production (last column) are from the U. S. Bureau of Mines - other figures are from various sources.

(1) Includes Devonian production at Sandoval and Bartelso.

ECONOMIC STATEMENT

Crude oil from Illinois is now marketed in substantial quantities in both the Central Refining District (Illinois, Indiana, Kentucky, Michigan, and western Ohio) and the Appalachian Refining District (eastern Ohio, western New York, western Pennsylvania, and West Virginia). The table showing the ratio of production in Illinois to runs-to-stills now includes both of these refining districts. For the year ending April 30, 1941, the record is as follows (in thousands of barrels):

	Central and Appalachian Refining Districts Runs-to-Stills	Production in Illinois*	Illinois' Per Cent of Runs-to-Stills
<u>1940</u>			
May	23,475	13,833	58.7
June	23,147	15,194	65.8
July	23,728	13,805	58.2
August	23,802	12,075	50.7
September	23,214	10,925	47.0
October	24,016	10,795	44.9
November	22,285	10,089	45.2
December	23,196	10,354	44.7
<u>1941</u>			
January	23,486	10,293	43.8
February	21,787	9,069	41.1
March	23,500**	10,090**	43.0**
April	23,000**	9,779**	42.5**

\* U. S. Bureau of Mines

\*\* Estimated by Illinois State Geological Survey

Stocks of crude petroleum on hand in Illinois on February 28, 1941, were 14,557,000 barrels as compared with 14,266,000 barrels on January 31, 1941, and 13,630,000 barrels on February 29, 1940, the previous year.

Stocks of refined products in these two refining districts compared with the previous year are as follows (in thousands of barrels):

	<u>1941</u>		<u>1940</u>
	January 31	February 28	February 29
Gasoline	21,616	23,560	23,322
Gas oil and distillate fuel	3,937	3,193	2,884
Residual fuel oil	3,269	3,446	3,764

Shipments of Illinois Crude Petroleum,  
Year Ending February 28, 1941  
(Thousands of barrels)

To States\*

	Illi- nois	Indi- ana	Ken- tucky	Michi- gan	Mis- souri	New Jersey	New York	Ohio	Penn- sylvania	West Va.
<u>1940</u>										
March	4,659	2,052	276	433	23	384	559	3,004	292	71
April	4,246	1,519	497	561	23	447	560	2,626	287	81
May	4,800	1,465	777	531	23	422	575	3,296	314	90
June	5,287	1,141	635	479	—	495	508	3,793	288	80
July	4,740	1,168	578	559	—	419	544	4,176	209	66
August	4,459	905	558	557	—	202	547	3,328	66	97
September	3,924	891	363	404	—	223	592	3,334	105	106
October	3,670	190	389	365	—	20	627	3,460	89	80
November	3,634	280	335	495	—	1	420	2,955	—	63
December	3,755	283	469	534	—	273	644	3,450	—	42
<u>1941</u>										
January	3,549	325	481	750	—	254	692	3,801	—	51
February	3,221	334	633	467	—	84	603	3,386	—	52

To Refinery Districts\*

	Central Refining District	Appalachian District	Atlantic Seaboard	Missouri
<u>1940</u>				
March	9,221	1,837	672	23
April	8,573	1,517	734	24
May	9,995	1,539	736	25
June	10,170	1,745	783	—
July	10,012	1,819	628	—
August	8,648	1,805	268	—
September	7,814	1,805	328	—
October	6,879	1,902	109	—
November	6,755	1,427	1	—
December	7,281	1,903	273	—
<u>1941</u>				
January	7,527	2,122	254	—
February	6,959	1,737	84	—

\* Crude Petroleum Report by Refineries, U. S. Bureau of Mines.



Crude Oil Prices in Illinois

An increase of 5 cents in the posted price of crude oil in Illinois became effective April 28. This brings the price per barrel in the Illinois Basin to \$1.27 and \$1.12 for crude oil in the old southeastern field..

Crude Oil Production in the United States

(Calculated from weekly report of The Oil and Gas Journal)

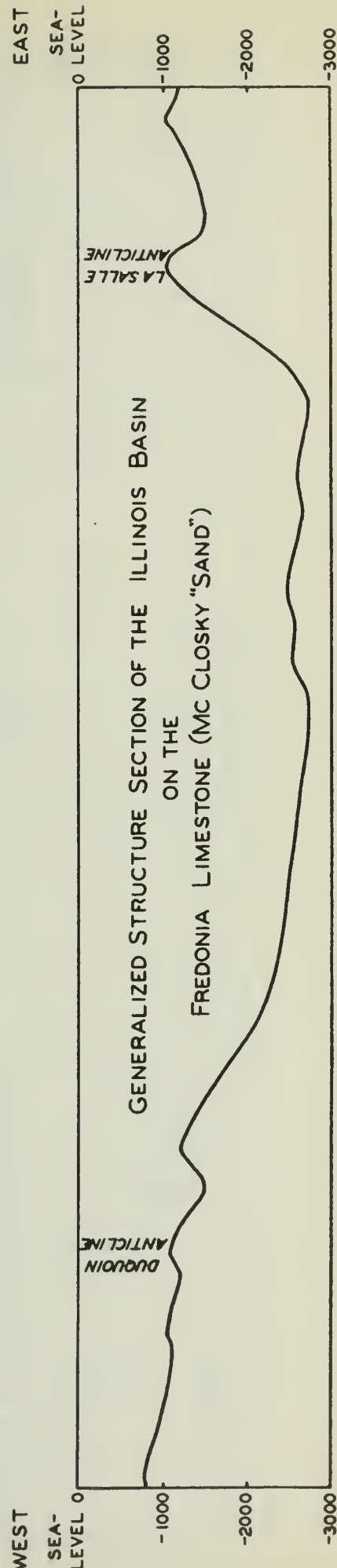
	Production (Thousands of barrels) Jan.-Apr., 1941	Per Cent of Total Jan.-Apr., 1941	Daily Average Production for April (Thousands of barrels)
Texas	159,868	36.9	1,310
California	73,345	16.8	620
Oklahoma	48,604	11.2	413
Illinois	39,255	9.1	326
Louisiana	35,775	8.2	306
Kansas	24,152	5.5	213
Eastern Fields	13,729	3.1	119
New Mexico	12,837	2.9	111
Rocky Mountain Area	11,814	2.7	102
Arkansas	8,473	1.9	71
Michigan	4,687	1.1	37
Mississippi	2,373	0.5	23
Nebraska	403	0.1	4
	<hr/> 435,365	<hr/> 100.0	<hr/> 3,655

ILLINOIS STATE GEOLOGICAL SURVEY  
Urbana, Illinois

GEOLOGIC COLUMN FOR SOUTHERN ILLINOIS

System or Series	Formation and Lithology*
Pleistocene	Glacial drift and loess
Pliocene	Chert gravel
Eocene	Sand and clay
Cretaceous	Sand and clay
	} Southern tip of state
Pennsylvanian	McLeansboro - sh., ss., thin ls., and coal Carbondale - sh., ls., ss., coal Pottsville - ss., sh., and thin coal
Chester (Upper Mississippian) Series	Kinkaid - ls., sh. Degonia - ss. Clare - ls., sh. Palestine - ss. Menard - ls., sh. Waltersburg - ss. Vienna - ls., sh. Tar Springs - ss. Glen Dean - ls., sh. Hardinsburg - ss. Golconda - ls., sh. Cypress - ss. Paint Creek - ls., sh. Bethel - ss. Renault - ls., sh., ss. Aux Vases - ss.
Iowa (Lower Mississippian) Series	Ste. Genevieve - ls. { Levias - ls. Rosiclare - ss. Fredonia - ls. St. Louis - ls. Salem - ls. Warsaw - ls. Keokuk - ls. Burlington - ls. Fern Glen - ls. } Osage group Kinderhook - sh., ls., ss.
Mississippian and Devonian	Chattanooga - New Albany sh.
Devonian	Limestone
	(formations un-
Silurian	Dolomite
	-differentiated)
Ordovician	Maquoketa - sh. Kimmewick - ls. Plattin - ls. Joachim - ls. St. Peter - ss.
Pre-St. Peter	Unidentified

\*ls. - limestone; ss. - sandstone; sh. - shale

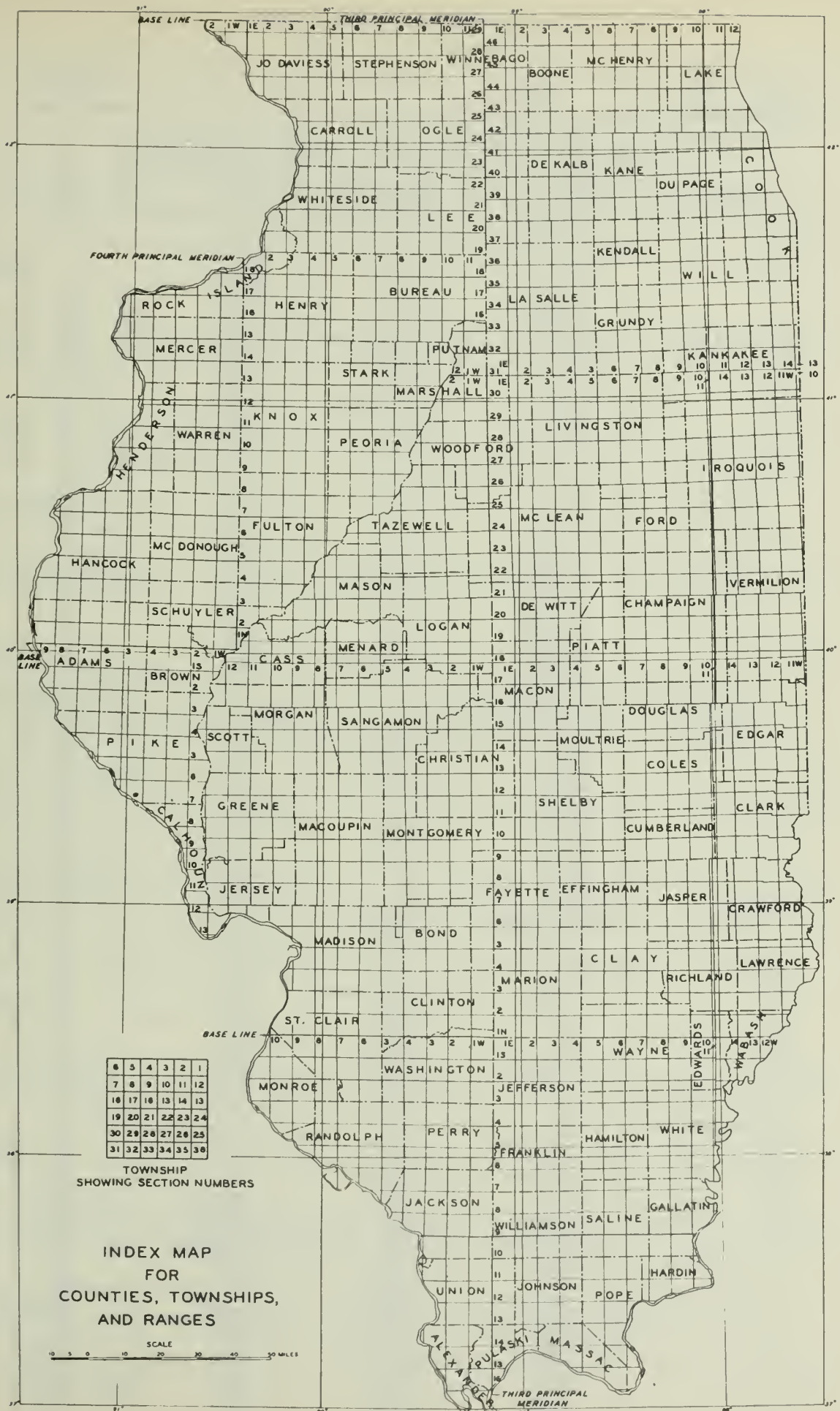


System or formation		Producing strata <sup>o</sup>	Pool	County	Approximate depth
Chester Series	Aux Vases ss.	Lower Lindley	Ayers gas	Bond	940
		Aux Vases	Calvin	White	2820
		Bradley	Cienc	Wayne	2980
		Aux Vases	Clay City	Wayne	2910
		Aux Vases	Enterprise	Wayne	2390
		Aux Vases	Iola*	Clay	2360
		Aux Vases	Mill Shoals	White	3220
		Aux Vases	Phillipstown	White	2940
		Aux Vases	Salem	Marion	1840
		Aux Vases	Stewardson	Shelby	1940
		Aux Vases	Tonti	Marion	2010
Iowa Series (Lower Mississippian)	Rosiclare ss.	Rosiclare	Barnhill	Wayne	3340
		Rosiclare	Boyleston	Wayne	3280
		Rosiclare	Cienc	Wayne	3090
		Rosiclare	Clay City	Wayne	2970
		Rosiclare	Enterprise	Wayne	2980
		Rosiclare	Inman	Gallatin	2800
		Rosiclare	Mt. Carmel	Wabash	2370
		Rosiclare	Patoka	Marion	1550
		Rosiclare	Roaches	Jefferson	2190
	Fredonia ls.	McClosky "lime"	Aden	Wayne	3290
		"	Albion	Edwards	3110
		"	Barnhill	Wayne	3390
		"	Boos	Jasper	2820
		"	Boyleston	Wayne	3250
		"	Burnt Prairie	White	3420
		"	Calvin	White	3190
		"	Centerville	White	3340
		"	Cienc	Wayne	3120
		"	Clay City	Clay, Wayne	2980
		"	Dundas	Richland	2840
		"	East Keensburg	Wabash	2710
		"	Elk Prairie*	Jefferson	2720
		"	Enterprise	Wayne	3040
		"	Flora	Clay	2970
		"	Goldengate	Wayne	3370
		"	Grayville	Edwards, White	3130
		"	Hidalgo	Jasper	2540
		"	Hoodville	Hamilton	3190
		"	Inman	Gallatin	2730
		"	Iron	White	3050
		"	Lancaster	Wabash	2670
		"	Lawrence	Lawrence	1700
		"	Leech Twp.	Wayne	3410
		Oblong "sand"	Main	Crawford	1340
		McClosky "lime"	Marcoe	Jefferson	2750
		"	Mattoon	Coles	2000
		"	Maud	Wabash	2610
		"	Mill Shoals	White	3350
		"	Mt. Erie	Wayne	3080
		"	New Harmony	White	2900
		"	Noble	Richland	2960
		"	North Aden	Wayne	3310
		"	North Boos	Jasper	2780
		"	North New Harmony	White	2900
		"	Olney	Richland	3050
		"	Phillipstown	White	2960
		"	Rinard***	Wayne	3140
		"	Roaches	Jefferson	2200
		"	Roundprairie	Wayne	3170
		"	Salem	Marion	1990
		"	Schnell	Richland	3010
		"	South Mt. Erie	Wayne	3130
		"	Stokes	White	3080
		"	Thompsonville	Franklin	3110
		"	Tonti	Marion	2130
		"	West Enterprise	Wayne	3010
		"	West Liberty	Jasper	2780
		"	Whittington	Franklin	2870
	St. Louis ls.	St. Louis ls.	Ina	Jefferson	3000
		Martinsville "sand"	Martinsville	Clark	480
		Westfield ls.	Westfield	Clark	330
	Salem ls.	St. Louis ls.	Whittington	Franklin	3060
		Salem ls.	Jacksonville gas*	Morgan	300
		Salem ls.	Salem	Marion	2180
	Osage group	Westfield ls.	Westfield	Clark	380+
		Carper	Martinsville	Clark	1340
Devonian		Devonian ls.	Bartleso	Clinton	2420
		Devonian ls.	Centralia	Clinton, Marion	2860
		Hoing	Colmar-Plymouth	Hancock, McDonough	450
		Devonian ls.	Decatur	Macon	2020
		Devonian ls.	Irvington	Washington	3090
		Devonian ls.	Martinsville	Clark	1550
		Devonian ls.	Salem	Marion	3340
		Devonian ls.	Sandoval	Marion	2920
		Devonian ls.	Sorento	Bond	1800
		Devonian ls.	Tonti	Marion	3490
Dev.-Sil.		Devonian-Silurian ls.	Collinsville*	Madison	1300
Silurian		Silurian ls.	Pike County gas*	Pike	270
Ordovician		"Trenton" ls.	Centralia	Clinton	4020
		"Trenton" ls.	Dupo	St. Clair	500
		"Trenton" ls.	Martinsville	Clark	2680
		"Trenton" ls.	Waterloo**	Monroe	410
		"Trenton" ls.	Westfield	Clark	2260

\* Abandoned. \*\* Abandoned; revived 1939. \*\*\* Abandoned; revived 1940.  
<sup>o</sup> Sandstones unless otherwise noted.

Revised November 15, 1940.







## ILLINOIS STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS

## Oil and Gas Producing Strata in Illinois

System or formation		Producing strata <sup>o</sup>	Pool	County	Approximate depth
Pennsylvanian	McLeansboro fm.	Upper Siggins gas	Siggins	Cumberland, Clark	370
	Carbondale fm.	Bellair 500 Casey Dykstra Wilson Claypool Lower Siggins Upper Partlow	Bellair Casey Junction City Junction City North Johnson Siggins South Johnson	Crawford, Jasper Clark Marion Marion Clark Cumberland, Clark Clark	560 450 510 610 420 560 490
	Pottsville fm.	Bridgeport Biehl and Jordan Bellair 800 Pennsylvanian Pennsylvanian Pennsylvanian Pennsylvanian Biehl Bridgeport Buchanan Robinson Buchanan Lower Partlow Pennsylvanian Petro Pennsylvanian	Albion Allendale Bellair Carlinville, etc. Griffin Herald Jacksonville gas* Keensburg Lawrence Lawrence Main, etc. Russellville gas South Johnson Waggoner Wamac Westfield	Edwards Wabash Crawford, Jasper Macoupin Wabash White Morgan Wabash Lawrence Lawrence Crawford Lawrence Clark Montgomery Marion Clark	1570 1450 800 380 1720 1500 250 1740 900-950 1250 900-1000 1090 600 610 720 290
Chester Series (Upper Mississippian)	Clore fm.	Clore es. Clore es.	Griffin Keensburg	Wabash Wabash	1810 1761
	Palestine ss.	Palestine	Keensburg	Wabash	1820
	Waltersburg ss.	Waltersburg Waltersburg Waltersburg Waltersburg	Albion Junction New Harmony Storms	Edwards Gallatin White White	2370 1760 2150 2230
	Tar Springs ss.	Tar Springs Tar Springs Tar Springs Tar Springs Tar Springs Tar Springs	Ava-Campbell Hill* Calvin Griffin Mt. Carmel North New Harmony Roland	Jackson White Wabash Wabash White White	560 2210 2090 1950 2200 2240
	Hardinsburg ss.	Hardinsburg	Iron	White	2710
	Golconda ls.	Golconda	St. James	Fayette	1490
	Cyprese ee.	Cyprese Cyprese Carlyle Bellair 900 Cyprese Weiler Carlyle Weiler Weiler Cyprese Cyprese Cyprese Weiler Carlyle Upper Lindley Weiler Weiler Cyprese Cyprese Kirkwood Weiler Weiler Weiler Weiler Weiler Sparta gae	Allendale Ava-Campbell Hill* Bartleso Bellair Brown Calvin Carlyle Centralia Clay City Cowling Dale Dundas Flora Frogtown* Greenville gas* Griffin Hoffman Iron Keensburg Langewiesch-Kueeter Lawrence Louden Mattoon* Mt. Carmel New Harmony Noble St. James Sparta*	Wabash Jackson Clinton Crawford, Jasper Marion White Clinton Clinton, Marion Clay Edwards Hamilton Richland Clay Clinton Bond Wabash Clinton White Wabash Marion Lawrence Fayette, Effingham Coles Wabash White Richland Fayette Randolph	1920 780 980 890 1640 2690 1030 1200 2670 2620 2680 2490 2600 950 930 2470 1200 2708 2430 1600 1400 1470 1830 2010 2570 2550 1600 850
	Paint Creek fm.	Stray Stray	Calvin Louden	White Fayette, Effingham	2670 1530
	Bethel ss.	Bethel Benoist Bethel Benoist Benoist Benoist Benoist Bethel Bethel Bethel Bethel Tracey Benoist Bethel Bethel Benoist Benoist Benoist Benoist Bethel Bethel	Calvin Centralia Clay City Cordes Cravat Dix Dubois Fairman Griffin Hoffman Hoodville Irvington Lawrence Louden Maud New Harmony Patoka Salem Sandoval Tonti West Centralia Woburn	White Clinton, Marion Clay Washington Jefferson Jefferson Washington Marion, Clinton Wabash Clinton Hamilton Washington Lawrence Fayette Wabash White Marion Marion Marion Marion Clinton Bond	2710 1350 2880 1260 2070 1950 1360 1430 2570 1320 2970 1540 1560 1550 2120 2672 1420 1770 1540 1930 1408 1010

DRILLING BY COUNTIES, APRIL 1 to APRIL 29, 1941

(Abbreviations used in this report will be found on the last page)

(Errata, old wells deepened, and reconditioned old wells listed at end of report)

ADAMS COUNTY

1S, 6W, Columbus Twp.

21, 875' from S line, 566' from E line, SW NW. R. Hussong - Fee 1. Drg. 230',  
4-29-41.

2S, 8W, Melrose Twp.

12, 285' from N line, 829' from W line, SW NW. C. Schachtsick - J. Reichart 1.  
Drg. 833', 4-29-41.

ALEXANDER COUNTY

15S, 3W, Thebes Twp.

15, 439' from N line, 93' from E line, NE. E. Solomon - U. S. Brown 1. SD 30',  
4-29-41.

BOND COUNTY

4N, 4W, Burgess Twp.

28, SW NW NW. Farrelly - Kyle 1. Drg. 2030', 4-29-41.

5N, 4W, Old Ripley Twp.

22, 391' from E line, 296' from S line, NE SW. K. Woolsey - C. Sapp 1. SD 757',  
4-29-41.

6N, 3W, La Grange Twp.

6, 2160' from E line, 360' from N line of section. Regent Oil Corp. - R. N.  
Harwood 1. D and A, 4-29-41. TD 820', Pennsylvanian ss., top 812'.

16, NE NW NW. Thornwell Drilling Co. - J. Morris 1. CO 2145', 4-29-41.

BUREAU COUNTY

18N, 8E, Walnut Twp.

24, 150' from N line, 250' from E line, NE. F. E. Webb - Abrahams 2. Tstg.  
445', 4-29-41.

CLARK COUNTY

10N, 14W, Casey Twp.

8, 31' from N line, 203' from W line, SW SE. N. Stewart - Wallace 1. D & A,  
4-15-41. TD 640', Salem ls.

11N, 13W, Martinsville Twp.

29, NE NW SW. B. Spencer et al - Sharpe 1. Drg. 760', 4-29-41.

31, SE NE SE. Sherritt et al - Jeffers 1. D & A, 4-29-41. TD 1710', Carper  
ss., top 1600'.

CLARK COUNTY (Continued)

11N, 14W, Parker Twp.

7, NW SW SE. Bancroft et al - Aetna Life Ins. Co. 1. SD 863', 4-29-41.

18, 359' from N line, 1014' from E line, NE NE. F. E. Harvey - Roy Phillips  
1 "B". SD 1600', 4-29-41.

CLAY COUNTY

2N, 7E, Stanford Twp.

13, 330' from E line, 140' from N line, SE SW SE. J. W. Sander's et al -  
Stanford l. Comp. 4-29-41. IP 108 BOP. TD 3070', McClosky ls., top  
3014'. Acidized 5000 gals. Clay City pool.

2N, 8E, Clay City Twp.

15, W NE SW. Pure Oil Co. - R. H. Pierce 3. Comp. 4-8-41. IP 213 BOP. TD  
3060', McClosky ls., top 3020'. Acidized 5000 gals. Clay City pool.

3N, 5E, Songer Twp.

18, 1671' from N line, 1658' from E line, SE. R. E. Hanon - Newton l. Abd.  
loc., 4-8-41.

5N, 5E, Larkinsburg Twp.

17, 195' from S line, 250' from E line, SE NE. A. R. Madden - Ging l. Comp.  
4-22-41. IP 100 BOP, 5 BW. TD 2397', Aux Vases ss., top 2373'. Shot 20  
qts. Extension to Iola pool.

CLINTON COUNTY

1N, 1W, Brookside Twp.

2, 289' from N line, 956' from E line, NW. Shell Oil Co. - E. C. Criley 23.  
Comp. 4-15-41. IP 50 BOP, 6 BW. TD 1367', Bethel ss., top 1353'. Shot  
18 qts. Centralia pool.

2, 330' from E line, 255' from N line, NE NW. Shell Oil Co. - E. C. Criley 21-A.  
Comp. 4-8-41. IP 50 BOP, TD 1222', PB from 1234', Weiler ss., top 1202'.  
Centralia pool.

14, SW SW NW. Kreigh et al - Phoenix l. D & A, 4-29-41. TD 1452', Bethel ss.,  
top 1439'.

19, NE NE NW. Trio Oil Co. - Palsmeyer l. Abd. loc., 4-15-41.

1N, 2W, Lake Twp.

8, SE SW SE. Union Pipeline - Twenhafel l. D & A, 4-15-41. TD 1274', Bethel  
ss., top 1261'.

9, 165' from S line, 165' from W line, SE. B. E. Martin - W. Brinkmann l.  
D & A, 4-15-41. TD 1558', St. Louis ls., top 1530'.

18, NE SW NE. Benoist et al - C. Custis l. Drg. 1136', 4-29-41.

CLINTON COUNTY (Continued)

1N, 2W, Lake Twp.

18, 1750' from E line, 900' from S line, SW. Max Conrey - Maschhoff l.  
RU, 4-29-41.

1N, 3W, Santa Fe Twp.

9, NE NW NW. P. Mosebach - Schlarmann l. Comp. 4-22-41. IP 66 BOP. TD 2475',  
PB from 4213', Devonian ls., top 2402'. Shot 60 qts. Acidized 3000 gals.  
This well tested the St. Peter sandstone. Bartelso pool.

1N, 4W, Germantown Twp.

23, 20' from N line, 200' from W line, NE. A. Niehoff et al - B. Fehrmann l.  
Drg. 461', 4-29-41.

25, SE NW SW. Strawser et al - B. Winkler l. D & A, 4-22-41. TD 1140',  
Bethel ss., top 1102'.

1N, 5W, Looking Glass Twp.

22, SE NW SE. A. W. Gerson et al - H. Billhart l. RU, 4-29-41.

2N, 1W, Meridian Twp.

4, SE SE SE. B. E. Martin - C. Heinzman l. SD 1330', 4-29-41.

10, 880' from S line, 880' from E line, SE. Hughes Petroleum Co. - B. Hohman 2  
Running casing, 1340', 4-29-41.

27, NE NE NE. Wilson - Lippert l. SD 1405', 4-29-41.

3N, 1W, Eastfork Twp.

27, C NE SE. Obering et al - Yantis l. D & A, 4-8-41. TD 2871', Devonian ls.  
top 2802'.

3N, 2W, Irishtown Twp.

21, NE SE NE. P. J. Campbell et al - S. Baum l. D & A, 4-15-41. TD 1426',  
Ste. Genevieve ls., top 1327'.

CRAWFORD COUNTY

6N, 13W, Oblong Twp.

7, NE NW. R. Powers - Kirtland l. Drg. 1510', 4-29-41.

7N, 13W, Lamotte Twp.

23, NE SW NE. J. Stelle - M. S. Davis l. Drg. 1525', 4-29-41.

DOUGLAS COUNTY

15N, 7E, Bourbon Twp.

26, 1845' from N line, 437' from W line, NW. Pogue et al - Owens l. Temporar  
abandoned, 4-15-41. TD 850', Chester series.



DUPAGE COUNTY

40N, 9E, Wayne Twp.

2, 1066' from N line, 1049' from W line, NW. I. C. R. Syndicate - Bartlett Village l. Drg. 447', 4-29-41.

EDGAR COUNTY

12N, 11W, Elbridge Twp.

11, SW SE SE. Levy et al - Cockroft l. SD 1205', 4-29-41.

EDWARDS COUNTY

1S, 14W, Bone Gap. Twp.

16, NE SE NE. Sinclair-Wyoming - Gawthrop l. Drg. 2375', 4-29-41.

2S, 10E, Ellery Twp.

19, W SW SW. R. B. Martin - Lester l. WOC 3351', 4-29-41.

2S, 11E, Albion Twp.

18, 2442' from W line, 363' from N line, NW. Bauman - Huber l. Comp. 4-22-41. IP 22 BOP. TD 3106', Aux Vases ss., top 3039'. Albion pool. Shot 60 qts.

EFFINGHAM COUNTY

6N, 5E, Mason Twp.

27, W SE NW. Lynch & Janson - J. Burk l. SD 1750', 4-29-41.

FAYETTE COUNTY

4N, 1W, Pope Twp.

3, 330' from S line, 990' from E line, SE. Allied & Youngblood - Mueller l. Drg. 1165', 4-29-41.

5N, 3E, Lone Grove Twp.

30, C SW SW SW. Kingwood et al - Torbeck l. Drg. 1660', 4-29-41.

6N, 1W, Bear Grove Twp.

18, 1155' from N line, 3085' from W line, NW. J. T. Elmore - Keith l. SD 420', 4-29-41.

6N, 2E, Otego Twp.

6, 415' from S line, 324' from W line, NW. Turner Drilling Co. - Willms l. SD 1425', 4-29-41.

6N, 3E, Wheatland Twp.

6, SE NW NE. Texas Co. - C. Neathery 15. Comp. 4-29-41. IP 80 BOP, 15 hrs. TD 1588', Weiler ss., top 1577'. Shot 5 qts. Loudon pool.

18, 300' from S line, 350' from W line, NE SE. Texas Co. - R. A. Helm l. D & A, 4-8-41. Weiler ss., top 1627'.

FAYETTE COUNTY (Continued)

7N, 1W, Shafter Twp.

19, NE SE SW. H. F. Robison et al - Roe 1. D & A, 4-8-41. TD 1328', Bethel ss., top 1236'.

7N, 3E, Avena Twp.

4, 1325' from W line, 724' from N line, NE. Carter Oil Co. - F. Durbin 6. Comp. 4-8-41. IP 84 BOS, TD 1544', Weiler & Stray. Shot 40 qts. Louden pool.

8N, 3E, Louden Twp.

1, SE NE SW. Carter Oil Co. - R. Miller 3. Comp. 4-8-41. IP 84 BOS. TD 1485', Weiler ss., top 1469'. Shot 15 qts. Louden pool.

1, SW NW SE. Carter Oil Co. - W. B. Miller 2. Comp. 4-22-41. IP 72 BOS. TD 1525', Weiler ss., top 1513'. Shot 15 qts. Louden pool.

1, NW SW SE. Carter Oil Co. - W. B. Miller 3. Comp. 4-15-41. IP 120 BOS. TD 1487', Weiler ss., top 1470'. Shot 20 qts. Louden pool.

1, NE NW NE. Carter Oil Co. - A. W. St. Pierre 5. Comp. 4-8-41. IP 256 BOS. TD 1526', Weiler ss., top 1504'. Shot 20 qts. Louden pool.

2, NW SW NW. Carter Oil Co. - M. Doty 4. Comp. 4-8-41. IP 330 BOF. TD 1536', Weiler ss., top 1493'. Shot 40 qts. Louden pool.

15, E SW NE. Carter Oil Co. - A. Clow 3. Comp. 4-29-41. IP 354 BOP. TD 1526', PB from 1545', Weiler, Stray & Bethel. Shot 90 qts. Louden pool.

9N, 3E, Louden Twp.

35, SE SW NE. Carter Oil Co. - M. Sloan 1. Comp. 4-8-41. IP 48 BOS. TD 1539', Weiler ss., top 1521'. Shot 15 qts. Louden pool.

The following well was completed as a gas input well:

8N, 8E, Louden Twp.

10, SE NW NE. Carter Oil Co. - J. W. Lancaster 10-4. Comp. 4-15-41. TD 1601', Stray ss., top 1569'. Louden pool.

FORD COUNTY

24N, 7E, Drummer Twp.

19, 174' from S line, 450' from W line, NW SE. Nelson, Exp & Stroh - J. Exp 1. Drg. 2914', 4-29-41.

FRANKLIN COUNTY

5S, 4E, Northern Twp.

16, C E SW SE. Yingling et al - C. Webb 1. MIM, 4-29-41.

6S, 2E, Browning Twp.

23, SE SE SE. Menhall - Stalcup 1. Comp. 4-8-41. IP 625 BOP. TD 2104', Tar Springs ss., top 2078'. Benton pool.

FRANKLIN COUNTY (Continued)

6S, 2E, Browning Twp.

24, NW SW SE. E. S. Adkins - Orient 4. Comp. 4-22-41. IP 363 BOP. TD 2138', Tar Springs ss., top 2103'. Shot 25 qts. Benton pool.

24, SE SE SW. E. S. Adkins - Orient 6. Comp. 4-15-41. IP 300 BOP. TD 2137', Tar Springs ss., top 2105'. Shot 25 qts. Benton pool.

24, 311' from N line, 23' from E line, SW SE. E. S. Adkins - Orient 7. Comp. 4-8-41. IP 150 BOP. TD 2150', Tar Springs ss., top 2118'. Shot 20 qts. Benton pool.

24, 990' from N line, 978' from E line, SW. Shell Oil Co. - C. W. & F. Coal Co. 2. Comp. 4-29-41. IP 368 BOP. TD 2131', Tar Springs ss., top 2091'. Shot 15 qts. Benton pool.

24, NW SE SW. Wegener - C. W. & F. Coal Co. 2. Comp. 4-8-41. IP 400 BOP. TD 2118', Tar Springs ss., top 2086'. Shot 25 qts. Benton pool.

24, NE SW SW. Wegener - C. W. & F. Coal Co. 3. Comp. 4-15-41. IP 435 BOP. TD 2120', Tar Springs ss., top 2080'. Shot 25 qts. Benton pool.

24, SE SW SW. Wegener - C. W. & F. Coal Co. 4. Comp. 4-22-41. IP 425 BOP. TD 2128', Tar Springs ss., top 2084'. Shot 25 qts. Benton pool.

25, SW NE NE. E. S. Adkins - McKemie 2. Comp. 4-22-41. IP 214 BOP. TD 2157', Tar Springs ss., top 2135'. Shot 25 qts. Benton pool.

25, SW NE NW. Adkins - Rice 1. Comp. 4-29-41. IP 550 BOP. TD 2126', Tar Springs ss., top 2092'. Shot 40 qts. Benton pool.

25, 136' from W line, 330' from N line, SE NW. Adkins - Rice 2. Comp. 4-29-41. IP 510 BOP. TD 2145', Tar Springs ss., top 2121'. Shot 20 qts. Benton pool.

25, NE NE NW. E. S. Adkins - Simpson 1. Comp. 4-15-41. IP 384 BOP. TD 2141', Tar Springs ss., top 2106'. Shot 25 qts. Benton pool.

25, NW NE NW. E. S. Adkins - Simpson 2. Comp. 4-22-41. IP 218 BOP, 14 hrs. TD 2116', Tar Springs ss., top 2076'. Shot 25 qts. Benton pool.

25, 660' from S line, 1184' from W line, SW NW. Menhall et al - Moore 1. Comp. 4-29-41. IP 300 BOP. TD 2147', Tar Springs ss., top 2131'. Shot 20 qts. Benton pool.

25, 994' from N line, 982' from W line, NW NE. Shell Oil Co. - W. E. Doty et al 3. Comp. 4-15-41. IP 331 BOP. TD 2160', PB from 2162', Tar Springs ss., top 2123'. Shot 15 qts. Benton pool.

25, 992' from N line, 350' from W line, NW NE. Shell Oil Co. - Doty et al 4. Comp. 4-22-41. IP 309 BOP. TD 2158', Tar Springs ss., top 2109'. Shot 15 qts. Benton pool.

25, 943' from S line, 982' from W line, NE. Shell Oil Co. - W. E. Doty 5. Comp. 4-29-41. IP 316 BOP, 22 hrs. TD 2163', Tar Springs ss., top 2128'. Shot 15 qts. Benton pool.

FRANKLIN COUNTY (Continued)

- 5S, 2E, Browning Twp.  
 26, 474' from N line, 350' from E line, SE SW. Stewart Oil Co.- H. Doty l.  
 Drg. 1020', 4-29-41.
- 29, SE NE NW. Adkins - Old Ben Coal "H" l. Drg. 2500', 4-29-41.
- 35, NE SW NE. Sampson - Rice l. Loc., 4-29-41.
- 36, NW NW NE. W. O. Morgan - J. P. Minier l. Comp. 4-22-41. IP 912 BOF.  
 TD 2163', Tar Springs ss., top 2114'. Shot 60 qts. Benton pool.
- 6S, 3E, Benton Twp.  
 8, SE SE NW. Bay Oil Co. - Franklin County Coal Co. l. D & A, 4-29-41.  
 TD 3110', Ste. Genevieve ls., top 2871'.
- 6S, 4E, Eastern Twp.  
 16, SE SE SE. Shield & Buell - Akin l. Drg. 210', 4-29-41.
- 7S, 2E, Denning Twp.  
 36, 470' from N line, 330' from E line, NW SE. E. S. Adkins - Old Ben Coal  
 Corp. "F" l. Loc., 4-29-41.

GALLATIN COUNTY

- 7S, 8E, Omaha Twp.  
 33, NE SW SE. Carter Oil Co. - A. Kuder 4. Comp. 4-29-41. IP 55 BOP, 8 BW.  
 TD 1739', Palestine ss., top 1729'. Shot 10 qts. Omaha pool.
- 8S, 8E, North Fork Twp.  
 4, SW NE SW. Carter Oil Co. - J. Kobal l. Comp. 4-8-41. IP 42 BOP. TD 1707',  
 Palestine ss., top 1661'. Shot 30 qts. Omaha pool.
- 4, NE NE SW. Carter Oil Co. - J. Kobal 2. Comp. 4-8-41. IP 210 BOP. TD  
 1718', Palestine ss., top 1679'. Shot 40 qts. Omaha pool.
- 4, NE SW NW. Carter Oil Co. - L. Rister l. Comp. 4-29-41. IP 4 BOP. TD  
 1720', Palestine ss., top 1688'. Shot 42 qts. Omaha pool.
- 4, NW SE NW. Carter Oil Co. - S. Rister 3. Comp. 4-8-41. IP 70 BOP. TD 1724'  
 Palestine ss., top 1677'. Shot 40 qts. Omaha pool.
- 4, SW SW NE. Carter Oil Co. - S. Rister 4. Comp. 4-8-41. IP 91 BOP. TD 1719'  
 Palestine ss., top 1678'. Shot 30 qts. Omaha pool.
- 14, NE NE NE. Duncan & Lester - E. A. Green l. D & A, 4-15-41. TD 3048',  
 St. Louis ls., top 3046'.
- 8S, 9E, Ridgway Twp.  
 9, 150' from N line, 1140' from W line, SE. Ryan Oil Co. - Crunk l. Crg.  
 1775', 4-29-41.
- 24, 1320' from S line, 330' from W line, NW. Fitzgerald - Doherty l. D & A,  
 4-29-41. TD 1955', Menard ls., top 1908'.



GALLATIN COUNTY (Continued)

8S, 10E, New Haven Twp.

15, SW SW NW. R. Halbert - Currey 1. Comp. 4-15-41. IP 240 BOP. TD 2074', Tar Springs ss., top 2058'. Shot 30 qts. Inman pool.

16, 150' from N line, 1170' from E line, SE. Egyptian Tie & Timber Co. - Fee 3. Comp. 4-15-41. IP 365 BOP. TD 2074', Tar Springs ss., top 2047'. Shot 7 qts. Inman pool.

16, NE NE SE. Egyptian Tie & Timber Co. - Fee 4. Comp. 4-29-41. IP 275 BOP. TD 2074', Tar Springs ss., top 2060'. Shot 10 qts. Inman pool.

19, 310' from S line, 660' from W line, NE. Farrell et al - Frey 2. Abd. loc., 4-15-41. Inman pool.

9S, 8E, Equality Twp.

4, 227' from N line, 990' from E line, SW. Arrow Drilling Co. - John Hancock Ins. Co. 1. Drg. 350', 4-29-41.

9S, 10E, Shawnee Twp.

16, S SE SW. R. B. Martin et al - Clayton 1. Dk., 4-29-41.

GREENE COUNTY

10N, 11W, Bander Twp.

4, C SW NE. Scroggin - McVay 1. SD 570', 4-29-41.

HAMILTON COUNTY

3S, 5E, Dahlgren Twp.

34, SW NW NE. Hall-Jordan - Deerhake 3. Comp. 4-15-41. IP 350 BOP. TD 3326', McClosky ls., top 3309'. Acidized 3000 gals. Dahlgren pool.

34, NE NW NE. Hall-Jordan - Deerhake 4. Comp. 4-15-41. IP 480 BOP. TD 3328', McClosky ls., top 3299'. Acidized 6000 gals. Dahlgren pool.

34, SE NE NW. Rockfield Oil & Gas Co. - Hook 1. Comp. 4-29-41. IP 217 BOP. TD 3350', McClosky ls., top 3307'. Acidized 5000 gals. Dahlgren pool.

34, NW SW NE. Sinclair-Wyoming - E. Gage 2. Comp. 4-22-41. IP 142 BOP. TD 3350', McClosky ls., top 3323'. Acidized 5000 gals. Dahlgren pool.

34, NW SE NE. E. Witt et al - Gage 2. Comp. 4-15-41. IP 200 BOP. TD 3354', McClosky ls., top 3332'. Acidized 1500 gals. Dahlgren pool.

4S, 6E, Crouch Twp.

1, C W NW NW. Wickwire & Powers - Paterson 1. D & A, 4-15-41. TD 3450', Ste. Genevieve ls., top 3320'.

2, N NE SW. Eason Oil Co. - H. C. Little 1. Drg. 1610', 4-29-41.

5S, 6E, McLeansboro Twp.

27, SW SE NE. Carter Oil Co. - B. Strubinger 3. Comp. 4-8-41. IP 183 BOP, 40 BW. TD 3048', Aux Vases ss., top 3039'. Hoodville pool.

HAMILTON COUNTY (Continued)

## 5S, 6E, McLeansboro Twp.

- 27, 1155' from W line, 990' from S line, SW NE. Carter Oil Co. - B. E. Strubinger 4. Comp. 4-8-41. IP 135 BOP. TD 3049', Aux Vases ss., top 3046'. Shot 10 qts. Hoodville pool.
- 27, NE SE SW. Parker Drilling Co. - Trobaugh 1. Comp. 4-15-41. IP 11 BOP, 8 BW. TD 2964', PB from 3076', Bethel ss., top 2953'. Shot 5 qts. Hoodville pool.
- 27, SE SE SW. Parker Drilling Co. - Trobaugh 2. D & A, 4-29-41. TD 2983', Bethel ss., top 2976'. Hoodville pool.
- 27, NW NE SE. Sinclair-Wyoming - J. Stelle 6. Comp. 4-29-41. IP 15 BOP. TD 3061', Aux Vases ss., top 3048'. Shot 15 qts. Hoodville pool.
- 34, 934' from S line, 25' from E line, SE NE. W. C. McBride, Inc. - L. O. York 4. Comp. 4-8-41. IP 89 BOP, 4 BW. TD 3052', Bethel & Aux Vases. Shot 10 qts. Hoodville pool.
- 34, SW NE SW. Sinclair-Wyoming - M. Friel "B" 19. Comp. 4-15-41. IP 10 BOP, 48 BW. TD 2991', PB from 2999', Bethel ss., top 2977'. Shot 10 qts. Hoodville pool.

## 6S, 6E, Twigg Twp.

- 2, NW NW SW. Texas Co. - Ada Edwards 1. Comp. 4-22-41. IP 164 BOS. TD 3061', Bethel & Aux Vases ss. Shot 6 qts. Hoodville pool.
- 3, SW SW SE. Ohio Oil Co. - O. Matheny 8. Comp. 4-22-41. IP 233 BOP. TD 3075', Bethel & Aux Vases. Shot 10 qts. Hoodville pool.
- 3, SE SW SE. Ohio Oil Co. - O. Matheny 9. Comp. 4-29-41. IP 168 BOP. TD 3082', Bethel & Aux Vases. Hoodville pool.
- 3, SW NE SW. Ohio Oil Co. - A. B. Moore 4. Comp. 4-22-41. IP 142 BOS, 4 BW. TD 3055', Bethel & Aux Vases. Shot 10 qts. Hoodville pool.
- 3, SW SE NW. Texas Co. - H. A. Carey 2. Comp. 4-22-41. IP 292 BOP. TD 3062', Bethel & Aux Vases. Shot 10 qts. Hoodville pool.
- 3, 958' from S line, 330' from W line, SE NW. Texas Co. - Carey-Hood Comm. 2. Comp. 4-22-41. IP 119 BOP. TD 3069', Bethel & Aux Vases. Shot 10 qts. Hoodville pool.
- 3, SE SE NE. Texas Co. - G. G. Edwards 10. Comp. 4-22-41. IP 125 BOP. TD 3063', Bethel & Aux Vases. Shot 7 qts. Hoodville pool.
- 3, NE SW SW. Texas Co. - C. A. Flint 1. D & A, 4-15-41. TD 3187', Ste. Genevieve ls., top 3081'. Hoodville pool.
- 3, SE SW SW. Texas Co. - C. A. Flint 2. Abd. loc., 4-22-41.

HAMILTON COUNTY (Continued)

6S, 6E, Twigg Twp.

- 3, 954' from N line, 330' from E line, NE NW. Texas Co. - C. W. Hood 10. Comp. 4-22-41. IP 157 BOP. TD 3054', Bethel & Aux Vases. Shot 13 qts. Hoodville pool.
- 3, 953' from N line, 330' from W line, NE NW. Texas Co. - C. W. Hood 11. Comp. 4-22-41. IP 187 BOP. TD 3053', Bethel & Aux Vases. Shot 10 qts. Hoodville pool.
- 3, NW NE NW. Texas Co. - C. W. Hood 12. Comp. 4-29-41. IP 73 BOP. TD 3064', Bethel & Aux Vases. Shot 30 qts. Hoodville pool.
- 3, NW NE SW. Texas Co. - N. Howell 2. Comp. 4-15-41. IP 190 BOP. TD 3070', Bethel & Aux Vases. Shot 10 qts. Hoodville pool.
- 3, SE NW SW. Texas Co. - E. Jackson 1. Abd. loc., 4-22-41.
- 10, NE NE NW. Ohio Oil Co. - Bethel 1. Comp. 4-22-41. IP 192 BOP, 16 BW. TD 3073', Bethel & Aux Vases. Shot 10 qts. Hoodville pool.
- 10, NW SW NE. Texas Co. - B. Lager 1. Temporarily abandoned, 4-29-41. TD 3040', PB from 3200', Ste. Genevieve ls., top 3144'. Hoodville pool.
- 10, C NW NE NE. Texas Co. - J. Turner 1. D & A, 4-15-41. TD 3229', Ste. Genevieve ls., top 3094'. Hoodville pool.
- 10, SE SE NW. Whisenant, Trenchard & Youst - Moore 1. Abd. loc.; 4-22-41. Hoodville pool.
- 11, NW NE NW. Texas Co. - K. Edwards 1. Comp. 4-29-41. IP 71 BOP, 20 hrs. TD 3052', Bethel & Aux Vases. Hoodville pool.
- 27, SE NW NE. Youngblood - Johnson 1. SD 3116', 4-29-41.

6S, 7E, Mayberry Twp.

- 6, NW SE NE. A. A. Cameron - B. F. Johnson 1. Comp. 4-15-41. IP 280 BOP. TD 3039', Aux Vases ss., top 3018'. Dale pool.
- 6, NW NE SE. Kingwood Oil Co. - Wilson 6. Comp. 4-8-41. IP 98 BOP, 12 BW. TD 3010', PB from 3140', Weiler, Bethel & Aux Vases. Shot 30 qts. Dale pool.
- 7, NE SE SW. Cameron Bros. - Kern 1. Comp. 4-22-41. IP 50 BOP. TD 3039', Bethel & Aux Vases. Shot 10 qts. Dale pool.

7S, 6E, Twigg Twp.

- 17, NW NW SE. E. S. Adkins - Federal Chem. & Coke Co. 1. D & A, 4-22-41. TD 3266', Ste. Genevieve ls., top 3148'.
- 17, NE NE SE. E. S. Adkins - Federal Chem. & Coke Co. 2. Drg. 2355', 4-29-41.

HANCOCK COUNTY

- 4N, 5W, St. Marys Twp.  
 28, 738' from N line, 193' from W line, NE NW. Sam Tate et al - Rice l.  
 D & A, 4-29-41. TD 2085', Dresbach ss.

HENRY COUNTY

- 17N, 3E, Geneseo Twp.  
 1, 200' from S line, 200' from E line, SW. Otto Behrens - Patton l. Drg. 787',  
 4-29-41.

IROQUOIS COUNTY

- 26N, 12W, Belmont Twp.  
 19, C NE NE NE. H. C. Detrick et al - Krable l. Loc., 4-29-41.

JACKSON COUNTY

- 7S, 1W, Elk Twp.  
 22, C SE SW. Wiser Oil Co. - Overholt l. Tstg., 4-29-41.
- 8S, 2W, Somerset Twp.  
 5, 453' from S line, 317' from W line, NE. G. Hass - J. B. Bechtloff l.  
 SD., 4-29-41.
- 9S, 3W, Sandridge Twp.  
 20, NE NE SE. Barton & Shipman - Maharry l. Drg. 1320', 4-29-41.

JASPER COUNTY

- 5N, 10E, Fox Twp.  
 4, W NE NW. Pure Oil Co. - M. Bolander "A" l. Comp. 4-22-41. IP 563 BOF.  
 TD 2825', McClosky ls., top 2782'. West Liberty pool. Acidized 5000 gals.
- 5, 2179' from N line, 1664' from E line of section. Pure Oil Co. - King  
 Cons. l. Comp. 4-8-41. IP 144 BOF. TD 2845', McClosky ls., top 2779'.  
 Acidized 7600 gals. West Liberty pool.
- 5, W NE SE. Pure Oil Co. - W. J. Maginn "A" l. Comp. 4-22-41. IP 189 BOF.  
 TD 2805', McClosky ls., top 2760'. Acidized 7000 gals. West Liberty pool.
- 8, E SW NW. Pure Oil Co. - R. Shinn 4. Comp. 4-8-41. IP 653 BOF. TD 2835',  
 McClosky ls., top 2810'. Acidized 5000 gals. West Liberty pool.
- 16, E NW NE. Pure Oil Co. - N. Grove l. D & A, 4-29-41. TD 2910', Ste.  
 Genevieve ls., top 2813'.
- 17, E SW SE. Pure Oil Co. - A. Davidson 4. Comp. 4-8-41. IP 949 BOF. TD  
 2815', McClosky ls., top 2774'. Acidized 5000 gals. West Liberty pool.
- 17, 350' from W line, 710' from N line, NW. Pure Oil Co. - Dickerson "A" 4.  
 Comp. 4-8-41. IP 157 BOF. TD 2840', McClosky ls., top 2805'. Acidized  
 5000 gals. West Liberty pool.



JASPER COUNTY (Continued)

5N, 10E, Fox Twp.

20, E SW NW. Pure Oil Co. - I. W. Dickerson "B" 1. Comp. 4-8-41. IP 61 BOP. TD 2830', McClosky ls., top 2795'. Acidized 10,000 gals. West Liberty pool.

20, W NE NW. Pure Oil Co. - Dickerson Cons. 2. Comp. 4-15-41. IP 21 BOP. TD 2825', McClosky ls., top 2792'. Acidized 5000 gals. West Liberty pool.

20, W SE NW. Pure Oil Co. - Robins Cons. 2. Comp. 4-15-41. IP 218 BOP. TD 2840', McClosky ls., top 2797'. Acidized 5000 gals. West Liberty pool.

6N, 8E, North Muddy Twp.

16, 309' from S line, 400' from W line, NW SE. C. L. Ervin - H. D. Garner 1. RUST, 4-29-41.

6N, 9E, Wade Twp.

1, C NE SW SW. Conner & Arnold - First Nat'l Bank 1. D & A, 4-29-41. TD 2973', St. Louis ls., top 2968'.

6N, 10E, Wade Twp.

9, SW NW NW. Lain Oil & Gas Co. - C. E. Henry "A" 1. SD, 4-29-41.

9, W SW SW. Pure Oil Co. - A. Eckl "A" 1. D & A, 4-22-41. TD 2870', Ste. Genevieve ls., top 2742'. North Boos pool.

17, W NE NE. Pure Oil Co. - C. O. May 2. Comp. 4-22-41. IP 214 BOP. TD 2825', McClosky ls., top 2786'. Acidized 5000 gals. North Boos pool.

6N, 10E, Fox Twp.

32, W NW SE. Pure Oil Co. - J. Raef 1. Comp. 4-8-41. IP 206 BOP. TD 2800', McClosky ls., top 2760'. Acidized 5000 gals. West Liberty pool.

32, S SW NE. Pure Oil Co. - J. Smithenry 1. D & A, 4-8-41. TD 2838', Ste. Genevieve ls., top 2742'. Boos pool.

33, S SW NW. Pure Oil Co. - J. Frohning 3. Comp. 4-29-41. IP 100 BOP. TD 2835', McClosky ls., top 2802'. Acidized 5000 gals. West Liberty pool.

JEFFERSON COUNTY

1S, 2E, Rome Twp.

22, NE SW NW. L. & W. Drilling Co. - C. O. Sargent 1. SD 1937', 4-29-41.

LA SALLE COUNTY

35N, 2E, Ophir Twp.

23, SW SW SW. O. L. Greer - S. Davis Estate 1. SD 986', 4-29-41.

LAWRENCE COUNTY

2N, 11W, Dennison Twp.

8, NE NW NW. Ullom et al - Barnett 1. Fsg. 2515', 4-29-41.

LAWRENCE COUNTY (Continued)

2N, 12W, Dennison Twp.

1, 80' from S line, 1218' from E line, SW. Big 3 Oil Co. - Gillespie 2.,  
Tstg. 323', 4-29-41.

3N, 11W, Allison Twp.

900' from W line, 1050' from N line of Location 68. Robbins - Ackman 1. Abd.  
loc., 4-22-41.

3N, 11W, Dennison Twp.

20, NW SW NW. W. Payne - H. Payne 1. Drg. 1450', 4-29-41.

4N, 10W, Russell Twp.

18, NW SW SE. Frontier Oil Co. - Crews 1. Comp. 4-8-41. IP 2,000,000 cu. ft  
gas. TD 802', Bridgeport ss., top 760'. Russellville pool.

4N, 11W, Russell Twp.

2, NE NE SE. R. R. Willis - W. H. Pinkstaff 1. D & A, 4-15-41. TD 1623',  
Ste. Genevieve ls., top 1525'.

13, 400' from E line, 200' from S line, SE SW. Frontier Oil Co. - Gillespie 4.  
Comp. 4-22-41. IP 3,000,000 cu. ft. gas. TD 804', Bridgeport ss., top  
770', Russellville pool.

MCDONOUGH COUNTY

4N, 4W, Lamoine Twp.

21, 185' from N line, 344' from W line, SW NE SW. Ripley Dome Syndicate -  
Jefferies 2. Tstg. 491', 4-29-41. Colmar pool.

29, 260' from S line, 510' from E line, NE. C. B. Talbot - F. W. Powell 1.  
SD 230', 4-29-41.

5N, 4W, Tennessee Twp.

8, 1060' from N line, 300' from E line, NW SW. Oil Prod. Syn. - R. L. Dixon 1.  
Drg. 235', 4-29-41.

MCLEAN COUNTY

22N, 1E, Funks Grove Twp.

28, NW NW NW. Funks Grove Oil & Gas Co. - E. Crawford 1. SD 2115', 4-29-41.

MACOUPIN COUNTY

11N, 7 W, South Otter Twp.

7, 143' from W line, 239' from S line, SE SE NE. Adams & Lagers - Bristow 1.  
SD 1225', 4-29-41.

MADISON COUNTY

5N, 6W, Alhambra Twp.

33, SE NE NW. Alch & Carroll - Rinkel 1. Drg. 1063', 4-29-41.

MARION COUNTY

2N, 2E, Salem Twp.

7, 312' from S line, 425' from W line, SW SW. Hudson-Hess - B. Young 1.  
MIM, 4-29-41.

3N, 1E, Carrigan Twp.

6, 330' from N line, 526' from E line, NW. Adams Oil & Gas - I. C. Jolliff 1.  
D & A, 4-8-41. TD 1687', Ste. Genevieve ls., top 1571'.

27, 660' from N line, 830' from W line, SW. J. Dunbar et al - Teschner 1.  
Abd. loc., 4-15-41.

3N, 2E, Tonti Twp.

33, 75' from S line, 850' from W line, SW NE. Romine - Varde 1. D & A,  
4-15-41. TD 3675', Devonian ls., top 3515'. Tonti pool.

4N, 1E, Patoka Twp.

12, SW SE SE. Perry et al - Ehart 1. SD, 4-29-41.

21, 657' from N line, 330' from W line, SE. Adams Oil & Gas - Davidson 4.  
Comp. 4-15-41. IP 22 BOP. TD 1432', Bethel ss., top 1420'. Shot 10 qts.  
Patoka pool.

25, NW NW SW NW. Barger et al - Smith 1. Drg. 1300', 4-29-41.

25, E SE SW. Valbert - Logan 1. SD 80', 4-29-41.

26, 330' from W line, 220' from S line, NW SW. Eason Oil Co. - Chandler 1.  
Comp. 4-8-41. IP 25 BOP, 5 BW. TD 1376', Weiler ss., top 1369'. Patoka  
East pool.

26, C NW SW SW. Gulf Refining Co. - L. P. Hill 2. Comp. 4-8-41. IP 58 BOP,  
12 BW. TD 1370', PB from 1542', Weiler ss., top 1361'. Shot 25 qts.  
Patoka East pool.

26, SE SW SW. Gulf Refining Co. - L. P. Hill 3. Comp. 4-15-41. IP 100 BOP.  
TD 1372', Weiler ss., top 1355'. Shot 15 qts. Patoka East pool.

27, 330' from S line, 660' from W line, SE SW. Esperanza - C. D. Martin 2.  
D & A, 4-8-41. TD 1388', Weiler ss., top 1373'. Patoka East pool.

34, 220' from N line, 1094' from E line, NE. Shell Oil Co. - Davidson 3.  
Comp. 4-8-41. IP 224 BOP. TD 1370', Weiler ss., top 1362'. Shot 8 qts.  
Patoka East pool.

34, SE NE NE. Shell Oil Co. - Davidson 4. Comp. 4-15-41. IP 174 BOP, 10 BW.  
TD 1369', Weiler ss., top 1342'. Shot 12 qts. Patoka East pool.

34, 940' from N line, 985' from E line, NE. Shell Oil Co. - G. M. Davidson 5.  
Comp. 4-29-41. IP 213 BOP. TD 1367', Weiler ss., top 1340'. Shot 12 qts.  
Patoka East pool.

35, 990' from W line, 330' from N line, NW. Shoenfeld-Kitch-Hunter - S.  
Thalman Estate 2. Comp. 4-15-41. IP 10 BOP, 18 BW. TD 1376', Weiler ss.,  
top 1370'. Shot 10 qts. Patoka East pool.

MARION COUNTY (Continued)

- 4N, 2E, Foster Twp.  
 26, 100' from S line, 100' from E line, SE NE SE. Swan-King Oil Co. - Williams l. D & A, 4-8-41. TD 1684', Glen Dean ls., top 1647'.  
 36, 380' from S line, 60' from W line, SE SW. Swan-King Oil Co. - Martin Cemetery l. D & A, 4-29-41. TD 2253', Ste. Genevieve ls., top 2115'.

MONTGOMERY COUNTY

- 9N, 2W, Witt Twp.  
 10, 1850' from W line, 1100' from N line, NW. Hoover - Battles l. SD 2410', 4-29-41.  
 9N, 4W, Butler Grove Twp.  
 28, SE NW NW. Brown et al - Luddeke l. Drg. 1998', 4-29-41.  
 10N, 2W, Nokomis Twp.  
 20, NW NE SE. H. C. Detrick - W. H. Banes l. Drg. 1810', 4-29-41.  
 10N, 4W, Raymond Twp.  
 19, 250' from W line, 200' from S line, SW SW. Dortomedge Oil Co. - Eglehoff l. CO 628', 4-29-41. Shot 20 qts. Raymond pool.  
 19, 250' from N line, 930' from W line, NW. O. A. Reed - England l. D & A, 4-8-41. TD 852', Pennsylvanian ss. Raymond pool.  
 32, NE NW SE. Venturelli - Mondhink l. SD, 4-29-41.  
 10N, 5W, Zanesville Twp.  
 5, 458' from S line, 2957' from E line, NE. Branson - Woods l. D & A, 4-8-41. TD 614', Pennsylvanian ss., top 608'. Shot 10 qts.

MORGAN COUNTY

- 13N, 10W, Nortonville Twp.  
 2, 330' from N line, 180' from E line, NW NW. C. T. Hunt - Cuddy 2. D & A, 4-15-41. TD 1512', "Trenton" ls., top 1380'.  
 16N, 11W, Arcadia Twp.  
 1, NW NE NW. Measley et al - Crum l. D & A, 4-15-41. TD 1200', "Trenton" ls., top 1120'.

PULASKI COUNTY

- 15S, 1E, Ohio Twp.  
 9, NE SE SW. R. G. Williams et al - W. L. Richey l. Fsg. 873', 4-29-41.

RANDOLPH COUNTY

- 5S, 5W, Sparta Twp.  
 10, SW SW SW. Gode & Murphy - McIntyre l. UR 730', 4-29-41.



RANDOLPH COUNTY (Continued)

- 5S, 5W, Sparta Twp.  
35, NE NE SW. Ruwaldt - Schuette 1. WOC 990', 4-29-41.
- 5S, 6W, Sparta Twp.  
14, SW SW SE. F. B. Oswald - W. F. Wiley 1. SD, 4-29-41.
- 7S, 5W, Wine Hill Twp.  
3, SW SW SE. Rankin et al - B. Bierman 1. Drg. 1045', 4-29-41.
- 5, SE SE NE. Whitton et al - C. Inselman 1. SD 1010', 4-29-41.
- 7S, 6W, Bremen Twp.  
2, 470' from S line, 330' from W line, SE NW. C. L. Lachtrup - Schulze 3.  
SD 900', 4-29-41.
- 7S, 7W, Kaskaskia Twp.  
21, SW NW NE. Anderson et al - Carney 1. SD 597', 4-29-41.

RICHLAND COUNTY

- 2N, 9E, Decker Twp.  
12, 610' from N line, 1015' from W line, NW. Pure Oil Co. - O. C. Borah "A" 1.  
D & A, 4-22-41. TD 3185', Ste. Genevieve ls., top 3070'.
- 2N, 14W, Bonpas Twp.  
21, NE SE SE. C. B. Hill et al - J. Wood 1. Tstg. 2808', 4-29-41.
- 3N, 14W, Bonpas Twp.  
34, SW SW SE. P. Osborn - Bowers 1. WOC, 4-29-41.
- 4N, 9E, Noble Twp.  
32, NE SE SW. Shaffer et al - J. Murray 1. D & A, 4-15-41. TD 3056', Ste.  
Genevieve ls., top 2937'. Noble pool.
- 4N, 10E, Preston Twp.  
5, E NW NW. Pure Oil Co. - E. Kermicle "A" 3. D & A, 4-22-41. TD 2890', Ste.  
Genevieve ls., top 2832'. Acidized 4,300 gals. Dundas pool.
- 5N, 10E, Preston Twp.  
29, N NW NW. Pure Oil Co. - E. Warner "A" 1. Comp. 4-8-41. IP 1682 BOF. TD  
2860', McClosky ls., top 2810'. Acidized 5000 gals. Dundas pool.
- 31, W SE NE. Pure Oil Co. - R. Grove 3. Comp. 4-22-41. IP 435 BOF. TD 2860',  
McClosky ls., top 2830'. Acidized 5000 gals. Dundas pool.

ST. CLAIR COUNTY

- 1N, 10W, Sugarloaf Twp.  
28, NW NW SW SE. Tom Cane - R.R. Right-of-Way 1. Comp. 4-8-41. IP 7 BOP. TD  
528', "Trenton" ls., top 484'. Shot 30 qts. Dupo pool.
- 28, 235' from S line, 571' from E line, SE. Tarlton Oil Co. - Fee 6. Drg. 700',  
4-29-41. Dupo pool.

ST. CLAIR COUNTY (Continued)

- 1N, 10W, Sugarloaf Twp.  
33, SE SE NE. J. Roth - Mense 2-B. Tstg. 850', 4-29-41. Dupo' pool.
- 2N, 7W, O'Fallon Twp.  
32, 388' from N line, 544' from W line, SW. G. H. Morris - V. Rasp l. SD 713', 4-29-41.
- 1S, 6W, Englemann Twp.  
18, 207' from N line, 550' from W line, SW SE. Burgess - Eidman l. SD 175', 4-29-41.
- 2S, 7W, Fayetteville Twp.  
6, NE NW NW. Newhart - Miller l. SD, 4-29-41.
- 3S, 6W, Marissa Twp.  
29, 2292' from N line, 1856' from E line, SW. Gus Kunze - McCurdy l. Drg. 405', 4-29-41.
- 30, SW SW SE. A. F. Alspach - L. J. Smith l. D & A, 4-29-41. TD 550', Bethel ss., top 538'.
- 31, 131' from S line, 90' from W line, SE. A. F. Alspach - Russell / Smith l. SD 1715', 4-29-41.

SALINE COUNTY

- 8S, 7E, Eldorado Twp.  
6, SE SW NE. O. Carter & W. Vaughn - H. Roberts l. MIRT, 4-29-41.
- 17, NW NE SE. Thompson Drilling Co. - O. Carter l. Drg. 1500', 4-29-41.

SHELBY COUNTY

- 10N, 2E, Cold Spring Twp.  
12, 150' from E line, 150' from S line, SE NE. W. H. Sloan - Cutler l. Comp. 4-29-41. IP 37 BOP, 7 BW. TD 1735', Aux Vases ss., top 1723'. Shot 10 qts. Lakewood pool, discovery well.
- 10N, 3E, Lakewood Twp.  
30, SW SW NE. J. Moore - Fee l. D & A, 4-29-41. TD 1760'. Bethel ss., top 1745'.
- 10N, 4E, Clarksburg Twp.  
9, SW SW SE. Rose & Durbin - Flenner l. Drg. 1785', 4-29-41.
- 10N, 4E, Holland Twp.  
34, NW SE NW. Ginther - E. Fox l. Abd. loc., -4-22-41.
- 11N, 4E, Shelbyville Twp.  
22, NE NE SE. Ohio Oil Co. - Elliott l. D & A, 4-29-41. TD 2091', St. Louis ls., top 2070'.

TAZEWELL COUNTY

25N, 3W, Morton Twp.

24, 411' from S line, 329' from W line, NW SW. R. Bartelmay - Mathis l.  
Drg. 1233', 4-29-41.

VERMILION COUNTY

13N, 13W, Jamaica Twp.

30, NE NE SE. R. N. Sylvestre - Trisler l. Drg. 1055', 4-29-41.

WABASH COUNTY

1N, 11W, Wabash Twp.

6, 1932' from N line, 200' from W line, NW. O. Phipps et al - Banks l. D & A,  
4-8-41. TD 1370', Pennsylvanian ss. Allendale pool.

19, NW NW NW NW. White & Wickwire - Fox l. D & A, 4-8-41. TD 2346', Ste.  
Genevieve ls., top 2192'.

1N, 12W, Wabash Twp.

1, 528' from S line, 50' from E line, SE NW. Hayes Drilling Co. - N.Y.C. R.R.2.  
Comp. 4-22-41. IP 10 BOP, 5 BW. TD 2040', Bethel ss., top 2030'. Shot 10  
qts. Allendale pool.

1, 50' from N line, 520' from E line, NE SW. Keneipp et al - Cisel Heirs 2-D.  
Comp. 4-15-41. IP 30 BOP. TD 2149', PB from 2210', Bethel ss., top 2020'.  
Shot 40 qts. Allendale pool.

1, NW SE NE. J. Young - Fox 8. Comp. 4-15-41. IP 12 BOP. TD 2081', Bethel  
ss., top 2000'. Shot 30 qts. Allendale pool.

1, 283' from S line, 452' from E line, SW NE. J. Young - Martin Heirs l.  
Comp. 4-8-41. IP 150 BOP. TD 2034', Bethel ss., top 2006'. Shot 15 qts.  
Allendale pool.

9, NW SE SE. Harris & Cohen - J. W. Smith l. D & A, 4-29-41. TD 2334', Ste.  
Genevieve ls., top 2230'. Allendale pool.

12, 22' from N line, 330' from E line, NW NE. Parker Drilling Co. - Sturgeon l.  
D & A, 4-22-41. TD 2286', Ste. Genevieve ls., top 2185'. Shot 40 qts.  
Allendale pool.

2N, 11W, Wabash Twp.

31, SE NE SW. Heyle & Troup - Dager l. D & A, 4-8-41. TD 2120', Ste. Genevieve  
ls., top 2018'.

2N, 12W, Wabash Twp.

36, SW SE NE. Geary Oil Co. - McClain l. WOC 1963', 4-29-41.

1S, 12W, Mt. Carmel Twp.

16, SW SW NW. Omeara Bros. - Couch 2. D & A, 4-15-41. TD 926', Bridgeport ss.,  
top 910'. Mt. Carmel pool.

WARASH COUNTY (Continued)

1S, 12W, Mt. Carmel Twp.

- 17, 780' from S line, 800' from W line, SE. Hall-Jordan - Tewalt 1. D & A, 4-15-41. TD 2057', PB from 2383', Ste. Genevieve ls., top 2301'. Acidized 750 gals. Mt. Carmel pool.
- 17, 83' from S line, 37' from E line, NW SE NW. Omeara Bros. - Gould 4. Comp. 4-15-41. IP 20 BOP. TD 2071', PB from 2398', Weiler ss., top 2055'. Shot 40 qts. Mt. Carmel pool. Acidized 500 gals.
- 17, NE NW SE. Omeara Bros. - Gould 7. Comp. 4-15-41. IP 75 BOP. TD 2035', PB from 2040', Weiler ss., top 2018'. Shot 15 qts. Mt. Carmel pool.
- 17, 500' from N line, 647' from W line, SW. Shell Oil Co. - Gilliem 1. Comp. 4-29-41. IP 112 BOP. TD 2072', Weiler ss., top 2057'. Shot 10 qts. Mt. Carmel pool.
- 17, SE NE SW SW. Shell Oil Co. - Highland Comm. 3. Comp. 4-8-41. IP 49 BOP. TD 2056', Weiler ss., top 2040'. Shot 10 qts. Mt. Carmel pool.
- 17, 950' from N line, 1317' from W line, SW. Shell Oil Co. - Highland Comm. 4. Comp. 4-29-41. IP 207 BOP. TD 2417', Weiler & McClosky. Acidized 1000 gals. Mt. Carmel pool.
- 17, 400' from S line, 710' from W line, NW. Shell Oil Co. - S. S. Trapp 2. Comp. 4-22-41. IP 86 BOP. TD 2082', Weiler ss., top 2065'. Shot 10 qts. Mt. Carmel pool.
- 17, 190' from N line, 190' from W line, SW. Stroube et al - Gillem 1. Comp. 4-22-41. IP 103 BOP, 90 BW. TD 1574', Biehl ss., top 1567'. Mt. Carmel pool.
- 17, 337' from N line, 251' from E line, SW SE. Warren & Bradshaw - Kuhn 1. D & A, 4-15-41. TD 2367', Ste. Genevieve ls., top 2332'. Mt. Carmel pool.
- 18, 395' from E line, 25' from S line, NE. Babler & Hull - Hein 1. Comp. 4-8-41. IP 192 BOP. TD 2064', Weiler ss., top 2058'. Shot 30 qts. Mt. Carmel pool.
- 18, 287' from S line, 780' from E line, NE. Babler & Hull - Hein 2. Comp. 4-22-41. IP 105 BOP. TD 2084', Weiler ss., top 2068'. Shot 40 qts. Mt. Carmel pool.
- 18, 297' from S line, 937' from W line, NE. Babler & Hull - Steckler 1. Comp. 4-29-41. IP 104 BOP. TD 2089', Weiler ss., top 2083'. Shot 20 qts. Mt. Carmel pool.
- 18, 400' from S line, 1073' from W line, SW NE. Gilster & Smith - Risley 2. Comp. 4-15-41. IP 206 BOP. TD 2097', Weiler ss., top 2086'. Shot 10 qts. Mt. Carmel pool.
- 18, 400' from S line, 1000' from E line, SE NE. Gilster & Smith - Risley 3. Abd. loc., 4-29-41. Mt. Carmel pool.



WABASH COUNTY (Continued)

1S, 12W, Mt. Carmel Twp.

18, NE NE SE. Shell Oil Co. - P. E. Hein 1. Comp. 4-29-41. IP 123 BOP, 22 hrs. TD 2065', Weiler ss., top 2037'. Shot 10 qts. Mt. Carmel pool.

Stroube Bros. - Mt. Carmel Comm. 2.

18, 505' from E line, 437' from S line, NE. /Comp. 4-15-41. IP 219 BOP. TD 2079', Weiler ss., top 2061'. Shot 40 qts. Mt. Carmel pool.

18, SE SW NE. Stroube Bros. - Mt. Carmel Comm. 3. Comp. 4-29-41. IP 202 BOP. TD 2100', Weiler ss., top 2081'. Shot 40 qts. Mt. Carmel pool.

20, SE NW SW NE. Hall-Jordan - Fredrick 1. Comp. 4-8-41. IP 137 BOP. TD 2052', Weiler ss., top 2032. Shot 20 qts. Mt. Carmel pool.

20, 476' from N line, 202' from W line, NE. Hall-Jordan - A. Van Leer 1. Comp. 4-8-41. IP 4 BOP, 5 BW. TD 2395', Biehl, Weiler & McClosky. Shot 12 qts. Acidized 2000 gals. Mt. Carmel pool.

20, 1080' from N line, 210' from W line, NW NE. Illinois-Mid Continent - Bancroft School 2. Comp. 4-15-41. IP 260 BOP. TD 2441', PB from 2494', McClosky ls., top 2371'. Acidized 8000 gals. Mt. Carmel pool.

20, 100' from S line, 100' from W line, SW NW NE. Illinois-Mid Continent - Bancroft School 3. Comp. 4-22-41. IP 40 BOP. TD 1552', Biehl ss., top 1543'. Shot 30 qts. Mt. Carmel pool.

20, 600' from N line, 560' from E line, NE. Menefee - Seals 1. Comp. 4-22-41. IP 155 BOP. TD 2044', Weiler ss., top 2029'. Shot 15 qts. Mt. Carmel pool.

20, 1210' from S line, 485' from E line, NE. E.O. Olds - Fordyce 1. Comp. 4-29-41. IP 90 BOP. TD 2073', Weiler ss., top 2059'. Shot 20 qts. Mt. Carmel pool.

20, 198' from N line, 140' from E line, SE NE. E. O. Olds - White 1. Comp. 4-22-41. IP 60 BOP, 30 BW. TD 2440', McClosky ls., top 2392'. Mt. Carmel pool.

20, NW NW SW NE. Roberts Bros. - Moyer 1. Comp. 4-8-41. IP 120 BOP. TD 2059', PB from 2426', Weiler ss., top 2048'. Shot 20 qts. Acidized 1500 gals. Mt. Carmel pool.

30, SW SE NW. R. Gilster et al - L. H. Seiler Heirs 1. Comp. 4-29-41. IP 75 BOP. TD 1794', PB from 2530', Tar Springs ss., top 1791'. Shot 15 qts. Acidized 3500 gals. Mt. Carmel pool.

32, SW SW NE. Illinois-Mid Continent - J. Keiffer 1. D & A, 4-22-41. TD 2507', St. Louis ls., top 2498'.

1S, 13W, Mt. Carmel Twp.

34, C NW NE SE. Continental Oil Co. - E. E. Seiler 4. Comp. 4-29-40. IP 40 BOP. TD 1950', PB from 2642', Waltersburg ss., top 1935'. Shot 25 qts. Acidized 9000 gals. Maud pool.

WABASH COUNTY (Continued)

1S, 13W, Mt. Carmel Twp.

34, NE NW SE. L. Jackson - Alka 1-A. Comp. 4-15-41. IP 130 BOP. TD 2636', McClosky ls., top 2604'. Acidized 7000 gals. Maud pool.

2S, 13W, Coffee Twp.

8, NE SE NE. Yingling - A. E. Shultz 1. D & A, 4-8-41. TD 2805', Ste. Genevieve ls., top 2669'. Keensburg pool.

3S, 14W, Compton Twp.

22, NW SE SE. Longhorn Oil Co. - Helm 10. Comp. 4-15-41. IP 143 BOP. TD 2792', Bethel & Aux Vases. Shot 40 qts. Griffin pool.

WARREN COUNTY

9N, 1W, Berwick Twp.

11, 676' from N line, 660' from W line, NW. Monarch Oil Co. - F. Hoadley 1. SD 538', 4-29-41.

WASHINGTON COUNTY

1S, 1W, Irvington Twp.

15, SW SE SE. Kingwood Oil Co. - Brink 3. Comp. 4-22-41. IP 27 BOP, 4 BW. TD 1536', Bethel ss., top 1529'. Shot 6 qts. Irvington pool.

22, 330' from N line, 985' from E line, NE NE. Magnolia Petroleum Co. - O. Rahn 9. Comp. 4-22-41. IP 134 BOP. TD 1536', Bethel ss., top 1530'. Shot 9 qts. Irvington pool.

3S, 1W, Dubois Twp.

20, 1020' from N line, 1033' from W line of NW. Ruwaladt - J. Bender 3. Comp. 4-22-41. IP 38 BOP. TD 1388', Bethel ss., top 1383'. Dubois pool.

3S, 3W, Pilot Knob Twp.

34, SE SE SE. Magnolia Petroleum Co. - A. Stern 1. D & A, 4-22-41. TD 1562', Fredonia ls., top 1488'.

3S, 4W, Oakdale Twp.

1, SW SW SW. Hubbard - W. Harrie 1. D & A, 4-22-41. TD 1357', Fredonia ls., top 1348'.

30, 1690' from E line, 990' from N line, SW. C. A. Smith - Hunleth 1. Drg. 540', 4-29-41.

WAYNE COUNTY

1N, 7E, Bedford Twp.

1, W NW SE. Pure Oil Co. - J. S. Elliott "A" 3. Comp. 4-29-41. IP 71 BOP, 3 BW. TD 3100', McClosky ls., top 3024'. Acidized 5000 gals. West Enterprise pool.

1, W SW NE. Pure Oil Co. - W. Ulm 1. Comp. 4-8-41. IP 373 BOP, 149 BW. TD 3083', McClosky ls., top 3020'. West Enterprise pool.

WAYNE COUNTY (Continued)

2N, 7E, Keith Twp.

25, W SW NW. Pure Oil Co. - T. R. Michels "A" 1. Tstg. 3065', 4-29-41.

35, E SE NE. Pure Oil Co. - A. E. Michels "A" 1. Comp. 4-22-41. IP 35 BOP. TD 3075', McClosky ls., top 3037'. Acidized 5000 gals. West Enterprise pool.

36, E NE SW. Pure Oil Co. - H. G. Garrison 5. Comp. 4-22-41. IP 45 BOP, 4 BW. TD 3085', McClosky ls., top 3014'. Acidized 5000 gals. West Enterprise pool.

2N, 8E, Zif Twp.

30, E SW SE. J. W. Sanders et al - L. Hubble 1. Comp. 4-29-41. IP 1360 BOP. TD 3038', McClosky ls., top 3013'. Acidized 5000 gals. Extension to Clay City pool.

36, W SE SW. Gorden-Mulbach - Mulbach 1. Drg. 3047', 4-29-41.

1S, 7E, Lamard Twp.

34, 290' from S line, 400' from E line, NW NW. C. R. Craft - J. F. Fisher 1. Comp. 4-15-41. IP 7 BOP. TD 3295', McClosky ls., top 3268'. Acidized 2000 gals. Boyleston pool.

3S, 7E, Big Mound Twp.

9, 330' from S line, 650' from W line, SW. Texas Co. - J. G. Boggs 7. D & A, 4-22-41. TD 3412', St. Louis ls., top 3405'. Acidized 3000 gals. Aden pool.

WHITE COUNTY

3S, 8E, Mill Shoals Twp.

19, 600' from W line, 305' from S line, NE SE. New-Penn Development Corp. - McKyes 3. Comp. 4-22-41. IP 50 BOP. TD 3245', Aux Vases ss., top 3204'. Shot 50 qts. Mill Shoals pool.

19, NW NW SE. Texas Co. - A. J. Poorman 9. Comp. 4-29-41. IP 20 BOP, 6 BW. TD 3260', Aux Vases ss., top 3226'. Shot 14 qts. Mill Shoals pool.

31, 210' from S line, 150' from E line, NW NW. S. C. Yingling - M. McIntosh 1. Temporarily abandoned, 4-22-41. TD 3258', PB from 3368', Aux Vases ss., top 3226'. Shot 55 qts. Mill Shoals pool.

32, SE SE NW. Texas Co. - A. J. Poorman 8. Comp. 4-22-41. IP 37 BOP, 149 BW. TD 3396', McClosky ls., top 3390'. Acidized 1000 gals. Mill Shoals pool.

3S, 9E, Burnt Prairie Twp.

30, 200' from S line, 700' from E line, NE NE. Hayes & Goad - Smith 1. WOC 3532', 4-29-41.

3S, 10E, Gray Twp.

27, SW SW NW. W. F. Fortner et al - W. L. Williams 1. Abd. loc., 4-22-41.



WHITE COUNTY (Continued)

3S, 14W, Gray Twp.

32, SW NE SE. French & Lavender - Hon 2. Comp. 4-22-41. IP 120 BOP. TD 2735', PB from 3007', Bethel ss., top 2723'. Shot 55 qts. Calvin pool.

33, 270' from N line, 1612' from W line, SW. Arrow Drilling Co. - Hon "B" 4. Comp. 4-29-41. IP 100 BOP. TD 2815', Aux Vases ss., top 2786'. Shot 100 qts. Calvin pool.

33, SW SW SW. Arrow Drilling Co. - Hon "D" 2. Comp. 4-8-41. IP 598 BOP. TD 2970', McClosky ls., top 2880'. Calvin pool.

33, C NW SW SW. Arrow Drilling Co. - Hon "D" 4. Comp. 4-29-41. IP 75 BOP, 40 BW. TD 2970', McClosky ls., top 2920'. Acidized 1000 gals. Calvin pool.

4S, 8E, Mill Shoals Twp.

6, SE NE NW. A. W. Gerson - G. H. Belva 3. Abd. loc., 4-29-41. Mill Shoals pool.

4S, 9E, Burnt Prairie Twp.

2, C S SW NE. Sun Oil Co. - C. Brown 2. Comp. 4-22-41. IP 25 BOP, 10 BW. TD 3408', McClosky ls., top 3332'. Centerville pool.

21, NE NE SE. Sallee Bros. - E. Doerr 1. Drg. 595', 4-29-41.

4S, 10E, Phillips Twp.

36, SW NW SW. Phillips Petroleum Co. - Garr 3. Comp. 4-22-41. IP 20 BOP. TD 2007', Degenia ss., top 1997'. Shot 30 qts. Phillipstown pool.

4S, 14W, Phillips Twp.

5, SE SE SW. W. S. Schuler et al - Orville Smith 1. Comp. 4-22-41. IP 265 BOP. TD 2875', Aux Vases ss., top 2850'. Shot 30 qts. Calvin pool.

8, SE SW NE. Buehl & Herndon - Jemima Bond 9. Comp. 4-29-41. IP 200 BOP. TD 2829', Aux Vases ss., top 2794'. Shot 60 qts. Calvin pool.

8, SE NE NE. Buehl & Herndon - John J. Bond 9. Comp. 4-15-41. IP 300 BOP. TD 2841', Aux Vases ss., top 2798'. Shot 100 qts. Calvin pool.

8, NE SE NW. Buehl & Herndon - A. Garrison 3. Comp. 4-15-41. IP 250 BOP. TD 2852', Aux Vases ss., top 2784'. Shot 80 qts. Calvin pool.

8, 320' from N line, 150' from W line, NE. Buehl & Herndon - Garrison Heirs 2. Comp. 4-15-41. IP 100 BOP. TD 2841', Aux Vases ss., top 2812'. Shot 80 qts. Calvin pool.

8, SE SW SE. Cherry & Kidd - W. W. Gray "C" 4. Comp. 4-15-41. IP 90 BOP. TD 2840', Bethel & Aux Vases. Shot 100 qts. Calvin pool.

9, NW SW SE. Haynes & Schnacke - F. M. Hon 2-D. Comp. 4-15-41. IP 27 BOP. TD 2865', Aux Vases ss., top 2837'. Shot 127 qts. Calvin pool.

9, SE NW NW. Pure Oil Co. - E. B. Potter 13. Comp. 4-22-41. IP 149 BOP. TD 2840', Aux Vases ss., top 2816'. Shot 85 qts. Calvin pool.



WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

- 16, NW NW SW. Bell Bros. - Skiles 4. Comp. 4-15-41. IP 240 BOP. TD 2863',  
Aux Vases ss., top 2820'. Shot 80 qts. Calvin pool.
- 16, SW NW SW. Bell Bros. - Skiles 5. Comp. 4-15-41. IP 310 BOP. TD 2854',  
Aux Vases ss., top 2830'. Shot 80 qts. Calvin pool.  
NW SW SW.
- 16, /P. Miller - Ford Heirs 1-A-2. Comp. 4-15-41. IP 60 BOP, 6 hrs. TD 2600',  
PB from 2607', Weiler ss., top 2576'. Shot 40 qts. Calvin pool.
- 16, NW SW SW. P. Miller - Ford Heirs 1-A-3. Comp. 4-15-41. IP 50 BOP. TD  
2209', Tar Springs ss., top 2194'. Shot 40 qts. Calvin pool.
- 16, SW SW SW. P. Miller - Ford Heirs 2-A-1. Comp. 4-29-41. IP 105 BOP. TD  
2727', Bethel ss., top 2706'. Shot 60 qts. Calvin pool.
- 16, SW SE NW. Stroube Bros. - Boultinghouse 2. Comp. 4-22-41. IP 95 BOP.  
TD 2737', PB from 2973', Bethel ss. Shot 35 qts. Calvin pool.
- 17, NE NE SE. W. Duncan - Hughes 3-A. Temporarily abandoned, 4-22-41.  
TD 2593', Weiler ss., top 2584'. Calvin pool.
- 17, SE NE SE. W. Duncan - C. C. Hughes 6-A. Comp. 4-15-41. IP 80 BOP. TD  
2594', Weiler ss., top 2564'. Shot 25 qts. Calvin pool.
- 17, 810' from S line, 150' from E line, NW SW. W. W. Gray - Fee "D" 2. Abd.  
loc., 4-29-41. Calvin pool.
- 20, NE SE SE. J. Meyers - Hon 1. D & A, 4-15-41. TD 2832', Aux Vases ss.,  
top 2855'.
- 21, NW SW NW. W. W. Gray - Fee 7-H. Comp. 4-15-41. IP 300 BOP. TD 2850',  
Aux Vases ss., top 2774'. Shot 30 qts. Calvin pool.
- 21, NW NW NW. P. Miller - Ford Heirs 3-B. Comp. 4-15-41. IP 175 BOS. TD  
2859', Aux Vases ss., top 2828'. Shot 60 qts. Calvin pool.
- 21, SW NW NW. P. Miller - Ford Heirs 4-B. Comp. 4-15-41. IP 200 BOP. TD  
2854', Aux Vases ss., top 2820'. Shot 80 qts. Calvin pool.
- 21, SW NW NW. P. Miller - Ford Heirs 4-B-1. Comp. 4-22-41. IP 50 BOP. TD  
2238', Tar Springs ss., top 2217'. Shot 50 qts. Calvin pool.
- 22, NE SE SW. Jarvis Bros. - B. F. Collins 1. Comp. 4-29-41. IP 15 BOP, 71 E  
TD 2618', PB from 2962', Weiler ss., top 2605'. Shot 130 qts. New Harmony  
pool.
- 22, 1156' from E line, 990' from S line, SE. Superior Oil Co. - V. S. Collins  
Comp. 4-15-41. IP 102 BOP. TD 2928', Aux Vases & McClosky. Shot 120 qts.  
Acidized 2000 gals. New Harmony pool.
- 22, 990' from N line, 270' from W line, SE. Superior Oil Co. - H. C. Ford 4.  
Comp. 4-15-41. IP 75 BOP. TD 2916', Aux Vases ss., top 2847'. Shot 80  
qts. New Harmony pool.

WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

- 22, SE NE SW. Yingling et al - Ford Heirs 2. Comp. 4-15-41. IP 134 BOP. TD 2874', PB from 2910', Aux Vases ss., top 2842'. Shot 130 qts. New Harmony pool.
- 28, 405' from E line, 330' from S line, SE. Superior Oil Co. - E. M. Fitton "B" 3. Comp. 4-22-41. IP 175 BOP. TD 2725', Bethel ss., top 2685'. Shot 120 qts. New Harmony pool.
- 28, 330' from E line, 1018' from S line, SW. Superior Oil Co. - H. M. Ford 3. Comp. 4-8-41. IP 315 BOP. TD 2921', Aux Vases ss., top 2823'. Shot 140 qts. New Harmony pool. Acidized 900 gals.
- 28, 1665' from S line, 1006' from E line, SE. Superior Oil Co. - H. M. Ford 5. Comp. 4-22-41. IP 60 BOP. TD 2845', Aux Vases ss., top 2818'. Shot 100 qts. New Harmony pool.
- 28, SW NW SE. Superior Oil Co. - H. M. Ford 6. Comp. 4-29-41. IP 285 BOP. TD 2845', Aux Vases ss., top 2822'. Shot 100 qts. New Harmony pool.
- 28, 330' from W line, 157' from N line, SE SW. Superior Oil Co. - H. M. Ford 7. Comp. 4-22-41. IP 195 BOS. TD 2923', Aux Vases ss., top 2825'. Shot 140 qts. New Harmony pool.
- 28, NW NW SE. Superior Oil Co. - H. M. Ford 10. Comp. 4-29-41. IP 400 BOS. TD 2852', Aux Vases ss., top 2827'. Shot 555 qts. New Harmony pool.
- 33, SW NE SW. Sun Oil Co. - E. R. Greathouse 13. Comp. 4-29-41. IP 225 BOP. TD 2731', Weiler & Bethel. Shot 140 qts. New Harmony pool.
- 33, SE SW NW. Sun Oil Co. - E. B. Hemming 1. Comp. 4-22-41. IP 147 BOP. TD 2724', Weiler & Bethel. Shot 110 qts. New Harmony pool.
- 33, SW SE NW. Superior Oil Co. - J. R. Collins 3. Comp. 4-15-41. IP 200 BOP. TD 2730', Bethel ss., top 2666'. Shot 200 qts. New Harmony pool.
- 33, NE NE NE. Tide Water Associated Oil Co. - Dennis 17. Comp. 4-22-41. IP 310 BOP. TD 2698', Weiler & Bethel. Shot 20 qts. New Harmony pool.
- 34, 1006' from W line, 1025' from N line of section. Superior Oil Co. - H. C. Ford et al "D" 5. Comp. 4-29-41. IP 100 BOP. TD 2835', Aux Vases ss., top 2809'. Shot 120 qts. New Harmony pool.
- 34, 405' from N line, 330' from W line, NW. Superior Oil Co. - H. C. Ford et al "D" 6. Comp. 4-29-41. IP 160 BOP. TD 2735', Bethel ss., top 2693'. Shot 160 qts. New Harmony pool.
- 34, 1312' from N line, 330' from W line, NW. Superior Oil Co. - H. C. Ford et al "D" 7. Comp. 4-29-41. IP 190 BOP. TD 2605', Weiler ss., top 2563'. Shot 100 qts. New Harmony pool.
- 34, 330' from W line, 440' from N line, SW. Superior Oil Co. - H. E. Given et al 9. Comp. 4-8-41. IP 465 BOP. TD 2840', Bethel & Aux Vases. Shot 620 qts. New Harmony pool.

WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

34, SE SW SW. Superior Oil Co. - E. S. Greathouse "A" l. Comp. 4-15-41. IP 76 BOP. TD 2924', Aux Vases & McClosky. Shot 100 qts. New Harmony pool.

5S, 9E, Carmi Twp.

24, SE NE SE. Ledbetter - M. O. Winter l. D & A, 4-29-41. TD 3269', St. Louis ls., top 3267'.

5S, 10E, Hawthorne Twp.

1, NW NW NW. C. D. Neff et al - L. Lamar l. Comp. 4-15-41. IP 4 BOP. TD 3040', Rosiclare ss., top 2955'. Shot 80 qts. Phillipstown pool.

25, NE NW NE. Continental Oil Co. - Ackerman l. Tstg. 2838', 4-29-41.

28, NE NE NE. L. B. Jackson - Hanna l. Drg. 2925', 4-29-41.

35, SW NW NW. L. B. Jackson - Parker l. D & A, 4-22-41. TD 3174', Ste. Genevieve ls., top 3025'.

5S, 14W, Hawthorne Twp.

20, SW NW NE. Jarvis Bros. - E. H. Morris l. D & A, 4-8-41. TD 3135', Ste. Genevieve ls., top 2992'.

22, NE NW NW. C. D. Neff et al - Stum l. Spd., 4-29-41.

29, NE NW SE. W. C. McBride, Inc. - H. R. Golden l. D & A, 4-22-41. TD 3031', Ste. Genevieve ls., top 2939'. Shot 7 qts. New Harmony South pool.

29, SE SW NE. Tide Water Associated Oil Co. - Elliott l. D & A, 4-15-41. TD 3207', Ste. Genevieve ls., top 3052'. New Harmony South pool.

32, 200' from N line, 200' from W line, NW. G. R. Hayes Drilling Co. - Ackerman l. D & A, 4-8-41. TD 2392', Tar Springs ss.

6S, 8E, Indian Creek Twp.

24, SW SW NW. C. Anderson - M. Phillips l. Comp. 4-29-41. IP 212 BOP, 5 BW. TD 2497', PB from 2551', Tar Springs ss., top 2377'. Iron pool.

6S, 9E, Heralds Prairie Twp.

11, SE NE SW. Clint Crosby - C. F. Rebstock l. Temporarily abandoned, 4-29-41. TD 2297', Waltersburg ss., top 2275'. Storms pool.

11, SW NW NE. Smokey Oil Co. - Wilson "C" l. Comp. 4-8-41. IP 76 BOP, 8 BW. TD 2299', PB from 2744', Waltersburg ss., top 2269'. Shot 6 qts. Storms pool.

12, NE NW NW. Sinclair-Wyoming & Ohio Oil Cos. - S. A. Pearce l. Comp. 4-29-41. IP 15 BOP, 70 BW. TD 2293', Waltersburg ss., top 2284'. Storms pool.

6S, 10E, Emma Twp.

4, NE NE SE. Ryan Oil Co. et al - E. W. Pomeroy l. Drg. 2216', 4-29-41.



WHITE COUNTY (Continued)

- 6S, 10E, Emma Twp.  
24, SW NW NE. Cherry & Kidd - Karch 1. Running casing, 4-29-41.
- 6S, 11E, Emma Twp.  
7, 330' from N line, 1050' from W line, SW. R. Halbert - Hueble 1-A. Comp. 4-8-41. IP 35 BOP. TD 2018', Palestine ss., top 2012'. Maunie pool, discovery well.
- 7S, 8E, Indian Creek Twp.  
13, SW SE SW. Jackson & Geier - W. A. Hamilton 1. D & A, 4-29-41. TD 2648', Cypress ss., top 2615'. Roland pool.
- 7S, 11E, Emma Twp.  
19, SE SW NE. Hiawatha Oil Co. - Stinson 2. Comp. 4-15-41. IP 60 BOP. TD 2111', PB from 2120', Tar Springs ss., top 2092'. New Haven pool.
- 19, SE SE NW. Hiawatha Oil Co. - Stinson 3. Comp. 4-22-41. IP 50 BOP, 2 BW. TD 2255', Hardinsburg ss., top 2346'. Shot 10 qts. New Haven pool.
- 19, NW NW SE. Hiawatha Oil Co. - Vail 1. Comp. 4-8-41. IP 218 BOP, 20 BW. TD 2126', Tar Springs ss., top 2109'. New Haven pool.
- 19, NE NW SE. Hiawatha Oil Co. - Vail 2. Comp. 4-22-41. IP 50 BOP, 7 BW. TD 2459', Weiler ss., top 2451'. New Haven pool.

WHITESIDE COUNTY

- 19N, 7E, Hahnaman Twp.  
11, 97' from N line, 105' from W line, SW NW SE. J. F. Morse - Sheldon 1. SD 1015', 4-29-41.
- 21N, 6E, Hopkins Twp.  
35, 126' from N line, 238' from E line, NW NE NE. J. S. Feltus - Hopkins 1. Running casing 477', 4-29-41.

WILLIAMSON COUNTY

- 8S, 2E, Herrin Twp.  
13, 385' from N line, 310' from E line, NW. Sun Oil Co. - Old Ben Coal Co. 1. D & A, 4-22-41. TD 2780', Ste. Genevieve ls., top 2655'.
- 15, NW NW NW. Wiser Oil Co. - U. S. Coal & Coke Co. 1. Loc., 4-29-41.
- 9S, 2E, West Marion Twp.  
10, SW SW NW. Union Mining Co. - Henderson 1. D & A, 4-22-41. TD 1507', Palestine ss., top 1385'.
- 10S, 4E, Stone Fort Twp.  
21, NE SE NW. Hodges - Nicholson 1. Loc., 4-29-41.



OLD WELLS REWORKED

BOND COUNTY

7N, 4W, Shoal Creek Twp.

- 36, NE NE SW. S. G. Woodruff - Harwood 1. Temporarily abandoned, 4-15-41.  
TD 800', Chester series. Was formerly D & A.

EDWARDS COUNTY

1S, 10E, Shelby Twp.

- 13, NE NE NE. Tide Water Associated Oil Co. - I. Gawthrop 1.  
Comp. 4-22-41. IP 176 BOP, 18 BW. TD 3325', McClosky ls., top 3267'.  
Bone Gap pool. Was formerly a producer.

2S, 11E, Albion Twp.

- 18, NW SW SW. Superior Oil Co. - G. Works 2. Comp. 4-15-41. IP 16 BOP.  
TD 3116', Bethel, Aux Vases, McClosky. Albion pool. Was formerly a producer.

- 18, 3891' from S line, 330' from W line, SW. Superior Oil Co. - M. Works 7.  
Comp. 4-15-41. IP 350 BOP. TD 3208', McClosky ls. Albion pool. Was  
formerly a producer.

- 19, 1662' from N line, 330' from W line, NW. Superior Oil Co. - F. Woods 1.  
Comp. 4-15-41. IP 30 BOP. TD 3137', Bethel, Aux Vases, McClosky. Albion  
pool. Was formerly a producer.

HAMILTON COUNTY

5S, 7E, Crook Twp.

- 31, NW SW NW. Kingwood & Sinclair-Wyoming Oil Cos. - Prince 1. Comp. 4-8-41.  
IP 127 BOP, 20 BW. TD 3160', Aux Vases ss., top 3052'. Shot 18 qts. Dale  
pool. Was formerly a producer.

6S, 6E, Twigg Twp.

- 2, SW NW NW. Ohio Oil Co. - Grimes 2. Comp. 4-29-41. IP 27 BOP. TD 2984',  
PB from 3024'. Bethel ss. Shot 15 qts. Hoodville pool. Was formerly a  
producer.

- 3, 953' from S line, 330' from W line, SW NE. Texas Co. - C. W. Hood 8.  
Comp. 4-29-41. IP 200 BOP. TD 3058', Bethel & Aux Vases. Shot 14 qts.  
Hoodville pool. Was formerly a producer. Acidized 2000 gals.

6S, 7E, Mayberry Twp.

- 7, SW NW NE. Texas Co. - N. Davis 3. Comp. 4-29-41. IP 184 BOP. TD 2715',  
Weiler ss., top 2696'. Dale pool. Was formerly a producer.

MARION COUNTY

2N, 2E, Salem Twp.

- 29, 291' from E line, 396' from S line, NW SE. Magnolia Petroleum Co. -  
S. Shanafelt 30. Comp. 4-29-41. IP 54 BOP. TD 4652'. "Trenton" ls.,  
top 4522'. Salem pool. Was a producer. Shot 120 qts.

OLD WELLS REWORKED (Continued)MARION COUNTY (Continued)

2N, 2E, Salem Twp.

- 29, 330' from E line, 1092' from S line, SW SE. Magnolia Petroleum Co. - S. Shanafelt 31. Comp. 4-8-41. IP 124 BOF. TD 4653', "Trenton" ls., top 4529'. Shot 120 qts. Salem pool. Was formerly a producer.
- 29, 213' from N line, 332' from W line, SW SE. Magnolia Petroleum Co. - S. Shanafelt 35. Comp. 4-22-41. IP 49 BOF. TD 4617', "Trenton" ls., top 4507'. Shot 160 qts. Salem pool. Was formerly a producer.
- 29, 299' from N line, 364' from E line, SE SW. Magnolia Petroleum Co. - S. Shanafelt 36. Comp. 4-29-41. IP 148 BOF. TD 4625', "Trenton" ls., top 4509'. Shot 120 qts. Was formerly a producer.
- 29, 359' from W line, 281' from S line, SE SW. Magnolia Petroleum Co. - S. Shanafelt 38. Comp. 4-29-41. IP 129 BOF. TD 4585', "Trenton" ls., top 4461'. Shot 130 qts. Salem pool. Formerly a producer.
- 29, 974' from S line, 270' from E line, SW NE. Magnolia Petroleum Co. - J. R. Young 18. Comp. 4-22-41. IP 128 BOF. TD 4625', "Trenton" ls., top 4498'. Shot 160 qts. Salem pool. Was formerly a producer.
- 29, 372' from W line, 302' from S line, NE. Magnolia Petroleum Co. - J. R. Young 20. Comp. 4-8-41. IP 146 BOF. TD 4633', "Trenton" ls., top 4510'. Shot 130 qts. Salem pool. Was formerly a producer.
- 29, 360' from N line, 1000' from E line, SE. W. C. McBride, Inc. - N. L. Lee 18. Comp. 4-22-41. IP 58 BOP. TD 4625', "Trenton" ls., top 4504'. Shot 20 qts. Salem pool. Was formerly a producer. Acidized 500 gals.
- 29, 356' from N line, 367' from E line, NW NW SE. Texas Co. - W. Fossieck 13. Comp. 4-15-41. IP 200 BOP, 19 hrs. TD 4630', "Trenton" ls., top 4498'. Shot 124 qts. Salem pool. Was formerly a producer.
- 29, 302' from S line, 379' from E line, NW. Texas Co. - W. Fossieck 14. Comp. 4-29-41. IP 144 BOF. TD 4640', "Trenton" ls., top 4510'. Shot 80 qts. Salem pool. Was formerly a producer.
- 29, 347' from S line, 377' from W line, N SW SW. Texas Co. - W. Friedrich "A" 27. Comp. 4-29-41. IP 100 BOP. TD 4640', "Trenton" ls., top 4510'. Shot 100 qts. Salem pool. Was formerly a producer.
- 29, 380' from S line, 280' from W line, SE NE. Texas Co. - F. Lee 12. Comp. 4-8-41. IP 240 BOP. TD 4631', "Trenton" ls., top 4520'. Shot 70 qts. Salem pool. Was formerly a producer.
- 29, 320' from S line, 370' from W line, SW. Texas Co. - L. Maxwell "C" 3. Comp. 4-8-41. IP 144 BOF. TD 4597', "Trenton" ls., top 4467'. Shot 110 qts. Salem pool. Was formerly a producer.

OLD WELLS REWORKED (Continued)

MARION COUNTY (Continued)

2N, 2E, Salem Twp.

29, 380' from S line, 330' from W line, NE NE. Texas Co. - R. Shanafelt 13. Comp. 4-22-41. IP 73 BOP. TD 4632', "Trenton" ls., top 4501'. Salem pool. Was formerly a producer.

29, 327' from N line, 333' from W line, NE SW. Texas-Rossi - Brooks Comm. 1. Comp. 4-29-41. IP 91 BOP. TD 4610', "Trenton" ls., top 4505'. Shot 130 qts. Salem pool. Was formerly a producer.

30, SE SW NE. Texas Co. - T. D. Stroup 10. Comp. 4-8-41. IP 72 BOP. TD 2090', McClosky ls., top 2045'. Salem pool. Was formerly temporarily abandoned.

32, 284' from N line, 310' from W line, NE NW. Texas Co. - J. Friesner 19. Comp. 4-29-41. IP 93 BOP. TD 4583', "Trenton" ls., top 4453'. Acidized 4500 gals. Salem pool. Was formerly a producer.

4N, 1E, Patoka Twp.

28, 100' from E line, 620' from S line, NW SW. Adams Oil & Gas Co. - P. L. Majonnier 1. Comp. 4-29-41 - salt water disposal well. TD 800', PB from 1443', Petro ss. Patoka pool. Was formerly a producer.

WABASH COUNTY

1N, 12W, Wabash Twp.

9, 194' from S line, 626' from E line, NW SE. Harris & Cohen - C. Smith 9. Comp. 4-22-41. IP 90 BOP, 12 hrs. TD 2007', Weiler ss., top 1965'. Shot 60 qts. Allendale pool. Was formerly a producer.

WAYNE COUNTY

3S, 8E, Barn Hill Twp.

2, NW NE NW. Robinson et al - Osborn 1. Comp. 4-15-41. IP 45 BOP. TD 3440', McClosky ls., top 3428'. Acidized 4000 gals. Barn Hill pool. Was formerly a producer.

WHITE COUNTY

3S, 8E, Mill Shoals Twp.

30, NE NW SE. Southern Petroleum Corp. - P. A. McIntosh 1. Comp. 4-22-41. IP 77 BOP. TD 3245', Aux Vases ss., top 3200'. Shot 30 qts. Mill Shoals pool. Was formerly a producer.

3S, 14W, Gray Twp.

28, 465' from S line, 145' from W line, NE. Rockhill Oil Co. - Reeves 1. Comp. 4-29-41. IP 50 BOP. TD 2600', PB from 3055', Weiler ss. Shot 20 qts. Calvin pool. Was formerly a producer.

4S, 10E, Phillips Twp.

36, SW SW SW. Neff & Codrman - Garner 1. Comp. 4-15-41. IP 112 BOP. TD 2962', McClosky ls. Shot 165 qts. Phillipstown pool. Was formerly a producer.



OLD WELLS REWORKED (Continued)WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

5, NE SE NE. Tide Water Associated Oil Co. - Evans 2. Comp. 4-22-41. IP 15 BOP. TD 2873', Bethel, Aux Vases & McClosky. Shot 20 qts. Calvin pool. Was formerly a producer.

8, NW SE NE. Cherry & Kidd - Calvin 2. Comp. 4-22-41. IP 78 BOP. TD 2822', Bethel & Aux Vases. Shot 80 qts. Calvin pool. Was formerly a producer.

9, SW NW SE. German et al - Hon 4. Comp. 4-29-41. IP 40 BOP. TD 2862', Aux Vases ss., top 2842'. Shot 30 qts. Calvin pool. Was formerly a producer.

9, NW SW SW. Pure Oil Co. - Potter 2. Comp. 4-29-41. IP 188 BOP. TD 2835', Bethel & Aux Vases. Shot 35 qts. Calvin pool. Was formerly a producer.

23, SW SW SW. Superior Oil Co. - E. M. Fitton 3. Comp. 4-8-41. IP 85 BOP, 80 BW. TD 2937', Tar Springs & Weiler. New Harmony pool. Was formerly a producer.

5S, 14W, Hawthorne Twp.

4, NE NW NW. Sun Oil Co. - E. R. Greathouse 5. Comp. 4-8-41. IP 40 BOP. TD 2862', PB from 2914', Aux Vases ss., top 2833'. Shot 60 qts. New Harmony pool. Was formerly a producer.

4, 330' from N line, 798' from W line, NE. Superior Oil Co. - Greathouse 4. Comp. 4-22-41. IP 110 BOP. TD 2903', Weiler, Bethel, Aux Vases & McClosky. New Harmony pool. Was formerly a producer.

6S, 8E, Indian Creek Twp.

23, NE NW SE. Tide Water Associated Oil Co. - Shain 1. Comp. 4-22-41. IP 53 BOP, 20 BW. TD 2790', Hardinsburg ss. Shot 20 qts. Iron pool. Was formerly D & A.

6S, 9E, Heralds Prairie Twp.

12, SE NW SW. Sinclair-Wyoming & Ohio Oil Cos. - Rudolph 9. Comp. 4-15-41. IP 88 BOP. TD 2277', Waltersburg ss. Shot 5 qts. Storms pool. Was formerly a producer.

23, NW NE NE. Blackstock - Storms 1. Comp. 4-29-41. IP 60 BOP, 25 BW. TD 2276', Waltersburg ss. Shot 120 qts. Storms pool. Was formerly a producer.

23, 70' from S line, 720' from W line, NE NE. Blackstock - Storms 7. Comp. 4-22-41. IP 18 BOP, 14 BW. TD 2327', Tar Springs ss., top 2303'. Storms pool. Was formerly a producer.



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### Abbreviations Used in This Report

Abd.—Abandoned	MIM—Moving in material
Acid.—Acidized	MIRT—Moving in rotary tools
An.—Aneroid	MIST—Moving in standard tools
BO—Barrels of oil	N—North $\frac{1}{2}$
BOF—Barrels of oil flowing	NE—Northeast $\frac{1}{4}$
BOP—Barrels on pump	NW—Northwest $\frac{1}{4}$
BOS—Barrels of oil swabbed	PB—Plugged back
BW—Barrels of water	POP—Putting on pump
C—Center	Pt.—Planetable
CO—Cleaning out	RU—Rigging up
Comp.—Completed	S—South $\frac{1}{2}$
Cor.—Corner	Sat.—Saturation
Crg.—Coring	SD—Shutdown
Csg.—Casing	SE—Southeast $\frac{1}{4}$
D & A—Dry and abandoned	Spd.—Spudded or spudding
Drg.—Drilling	Ss.—Sandstone
Dk.—Derrick	SW—Southwest $\frac{1}{4}$
E—East $\frac{1}{2}$	Swb.—Swabbing
Elev.—Elevation	Twp.—Township
Est.—Estimated	TD—Total depth
FBC—Furnished by company	THL—Telescopic hand level
Fm.—Formation	TM—Topographic map
Fsg.—Fishing	Tstg.—Testing
IP—Initial production	UR—Underreaming
L—Line	W—West $\frac{1}{2}$
Loc.—Location	WOC—Waiting for cement to set
Ls.—Limestone	





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Division of the  
STATE GEOLOGICAL SURVEY  
M. M. Leighton, Chief

No. 55

OIL AND GAS DRILLING REPORT

For May, 1941

## Monthly Report

## OIL AND GAS DRILLING IN ILLINOIS

By A. H. Bell and G. V. Cohee

Summary by Counties

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	New Locations
Adams	1	0	0	1	0	0
Bond	1	0	0	3	0	2
Bureau	1	0	0	0	0	0
Champaign	1	0	0	0	0	0
Clerk	2	1	1	2	1	0
Clay	4	4	2	2	1	1
Clinton	9	2	1	5	0	0
Crawford	2	0	0	1	0	0
DuPage	0	0	0	1	0	0
Edgar	2	0	1	2	0	0
Edwards	4	3	1	1	0	0
Effingham	3	1	0	1	1	3
Fayette	25	21	6	16	3	10
Ford	0	0	0	1	0	0
Franklin	62	55	13	27	5	6
Fulton	1	0	0	0	0	0
Gallatin	15	12	5	8	3	2

(Continued on page 3)





Summary by Counties (Continued)

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	New Locations
Greene	1	0	0	0	0	0
Hamilton	25	20	16	15	0	1
Henry	0	0	0	1	0	0
Iroquois	0	0	0	0	0	1
Jackson	0	0	0	3	0	0
Jasper	21	17	3	4	2	2
Jefferson	3	3	1	1	0	1
Johnson	0	0	1	0	1	0
Knox	1	0	0	0	0	0
La Salle	0	0	0	1	0	0
Lawrence	5	3**	6	1	2	1
McDonough	0	0	1	3	0	0
McLean	1	0	0	0	0	0
Macoupin	0	0	0	2	0	0
Madison	0	0	2	0	0	0
Marion*	23	14	16	17	1	1
Montgomery	1	0	0	2	0	0
Morgan	1	0	0	0	0	0
Pulaski	0	0	1	0	0	0
Randolph	1	0	0	6	0	0
Richland	9	6	0	8	1	2
St. Clair	2	1	3	7	0	1
Saline	1	0	2	2	0	0
Shelby	0	0	0	2	1	0
Tazewell	0	0	1	0	0	0
Vermilion	0	0	0	1	0	0
Wabash	36	28	9	16	3	2
Warren	0	0	0	1	0	0
Washington	7	5	1	4	1	1
Wayne	11	9	5	10	2	0
White	71	62	24	54	13	9
Whiteside	0	0	1	1	0	0
Williamson	1	0	0	0	0	1
	<u>354</u>	<u>257</u>	<u>123</u>	<u>233</u>	<u>41</u>	<u>47</u>

\* Wells deepened to the "Trenton" limestone in the Salem pool, Marion County, are included in "Old Wells Reworked", at the end of the drilling report.

\*\* One gas well.

Wells in the New Fields\*, June 3, 1941

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Bond:</u>						
Sorento	1	0	0	0	0	0
Woburn	25	2	0	0	0	0
<u>Clay:</u>						
Flora	19	7	0	1	0	0
Iola	1	1	0	1	0	0
Sailor Springs	1	0	0	0	1	1
<u>Clay, Wayne:</u>						
Clay City	423	26	6	6	1	0
<u>Clinton:</u>						
Hoffman	42	8	0	0	0	0
Posey	1	0	0	1	0	0
West Centralia	1	0	0	0	0	0
<u>Clinton, Marion:</u>						
Centralia	873	74	0	0	0	0
<u>Coles:</u>						
Mattoon	1	2	0	0	0	0
<u>Edwards:</u>						
Albion	65	7	0	1	0	0
Bone Gap	2	0	0	0	0	0
Cowling	12	2	0	0	0	0
Ellery	1	0	0	0	0	0
<u>Edwards, White:</u>						
Grayville	5	2	0	0	0	0
<u>Effingham:</u>						
Mason	8	5	0	0	0	2
<u>Fayette, Effingham:</u>						
Louden	1808	115	5	12	3	11
<u>Fayette:</u>						
St. James	175	16	0	2	0	0
<u>Franklin:</u>						
Benton	84	3	12	26	5	6
Thompsonville	18	2	0	0	0	0
West Frankfort	1	0	0	0	0	0
Whittington	1	0	0	0	0	0
<u>Gallatin:</u>						
Inman	3	2	1	1	1	1
Inman East	15	1	5	4	1	1
Junction	14	2	0	0	0	0
Omaha	17	2	0	1	0	0
<u>Hamilton:</u>						
Belle Prairie	2	0	0	0	0	0
Bungay	1	0	0	0	0	0
Dahlgren	21	1	5	5	0	1
Dale	31	1	4	4	0	0
Hoodville	134	9	3	4	0	0

Wells in the New Fields\*, June 3, 1941 (Continued)

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Jasper:</u>						
Boos	5	2	0	0	0	0
Hidalgo	1	0	0	0	0	0
North Boos	17	10	0	0	1	1
<u>Jasper, Richland:</u>						
West Liberty	82	4	3	3	1	1
<u>Jefferson:</u>						
Cravat	11	0	0	0	0	0
Dix	69	2	1	1	0	0
Ina	1	2	0	0	0	0
Marcoe	1	3	0	0	0	0
Roaches	10	5	0	0	0	0
Woodlawn	3	0	0	0	0	0
<u>Lawrence:</u>						
Russellville gas	46	9	1	0	0	0
South Lawrence	1	0	0	0	0	0
<u>Marion:</u>						
Patoka	109	23	2	3	0	0
Patoka (East)	29	2	2	4	0	0
Salem	2388	75	11	8	1	0
Tonti	52	11	1	1	0	0
<u>Marion, Clinton:</u>						
Fairman	23	4	0	0	0	1
<u>Montgomery:</u>						
Raymond	2	4	0	1	0	0
Waggoner	4	8	0	0	0	0
<u>Richland:</u>						
Bonpas	1	0	0	0	0	0
Dundas	98	11	0	3	0	0
Noble	237	34	0	1	0	0
Olney	35	12	0	0	0	0
Schnell	4	5	0	0	0	0
<u>Shelby:</u>						
Lakewood	1	0	0	0	0	0
Stewardson	3	0	0	0	0	0
<u>Wabash:</u>						
Griffin	115	23	0	1	0	0
East Keensburg	2	1	0	0	0	0
Keensburg	162	19	0	0	1	0
Maud	17	3	0	1	0	0
Mt. Carmel	102	11	5	5	1	2
Mt. Carmel (West)	1	1	0	0	0	0
<u>Wabash, Lawrence:</u>						
Lancaster	27	12	0	0	0	0
<u>Washington:</u>						
Cordes	128	11	0	0	0	0
Dubois	8	2	0	0	0	1

(Continued on page 6)



Wells in the New Fields\*, June 3, 1941 (Continued)

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Washington:</u>						
Irvington	50	4	0	3	1	0
McKinley	6	5	0	0	0	0
<u>Wayne:</u>						
Barnhill	64	3	0	0	0	0
Boyleston	88	8	0	1	0	0
Cisne	47	1	0	0	0	0
Enterprise	158	10	0	3	0	0
Goldengate	1	0	0	0	0	0
Leech Twp.	14	2	0	0	0	0
Mt. Erie	1	0	0	0	0	0
North Aden	61	11	0	0	0	0
Rinard	1	2	0	0	0	0
Roundprairie	1	0	0	0	0	0
South Mt. Erie	1	0	0	0	0	0
West Enterprise	28	1	0	0	1	0
<u>Wayne, Hamilton:</u>						
Aden	9	4	0	0	0	0
<u>White:</u>						
Burnt Prairie	19	2	0	1	0	0
Calvin	252	11	6	16	3	1
Carmi	1	0	0	0	0	0
Centerville	5	4	0	0	0	0
Herald	4	1	0	0	0	0
Iron	53	3	1	3	0	0
Maunie	1	0	0	0	0	0
Maunie South	2	0	1	0	1	0
New Harmony	170	6	9	21	6	5
New Harmony (South)	3	4	0	1	0	0
New Haven	8	0	0	0	1	0
Phillipstown	9	4	0	1	0	0
Roland	3	1	5	4	1	1
Stokes	11	1	0	0	0	0
Storms	145***	11	0	2	0	1
<u>White, Hamilton:</u>						
Mill Shoals	68	9	1	2	1	0
	8,885	707	90	159	32	37

\* Fields discovered since January 1, 1937, with the exception of the following which was abandoned: Elk Prairie - Jefferson County.

\*\* Within 1/4 mile of production.

\*\*\* 4 gas wells.

New pools in May: Bonpas, Richland County; Ellery, Edwards County; Maunie South, White County; Sailor Springs, Clay County; South Lawrence, Lawrence County.

Extensions to pools in May: Clay City, Clay and Wayne counties; Dix, Jefferson County; Mt. Carmel, Wabash County; North Boos, Jasper County; Roland, White County.

Illinois Completions and Production  
Since January 1, 1936

	Completions	Producing Wells	Production (Thousands of barrels)		Total
			New Fields	Old Fields <sup>(1)</sup>	
1936	92	52			4,445
1937	449	292	2,884	4,542	7,426
1938	2,541	2,010	19,771	4,304	24,075
1939	3,675	2,970	90,908	4,004	94,912#
<u>1940</u>					
January	234	183	11,172	328	11,500
February	306	268	11,372	355	11,727
March	281	242	13,244	336	13,580
April	286	254	12,564	347	12,911
May	399	342	13,427	406	13,833
June	391	338	14,793	401	15,194
July	341	251	13,381	424	13,805
August	414	313	11,640	435	12,075
September	333	262	10,520	405	10,925
October	280	213	10,365	340	10,795
November	328	245	9,702	387	10,089
December	236	169	9,957	397	10,354
	<u>3,829</u>	<u>3,080</u>	<u>142,137</u>	<u>4,651</u>	<u>146,788</u>
<u>1941</u>					
January	256	184	9,866	427	10,293
February	198	141	8,698	371	9,069
March	242	185	9,983	409	10,392
April	259	191	9,344*	435	9,779*
May	<u>354</u>	<u>267</u>	<u>9,666*</u>	<u>450*</u>	<u>10,116*</u>
	1,309	968	47,557	2,092	49,649

\* Estimated by the Illinois State Geological Survey.

# Final figure from U. S. Bureau of Mines (slightly greater than the total of their monthly production figures).

The figures for total production (last column) are from the U. S. Bureau of Mines - other figures are from various sources.

(1) Includes Devonian production at Sandoval and Bartelso.

ECONOMIC STATEMENT

Crude oil from Illinois is now marketed in substantial quantities in both the Central Refining District (Illinois, Indiana, Kentucky, Michigan, and western Ohio) and the Appalachian Refining District (eastern Ohio, western New York, western Pennsylvania, and West Virginia). The table showing the ratio of production in Illinois to runs-to-stills now includes both of these refining districts. For the year ending May 31, 1941, the record is as follows (in thousands of barrels):

	Central and Appalachian Refining Districts Runs-to-Stills	Production in Illinois*	Illinois' Per Cent of Runs-to-Stills
<u>1940</u>			
June	23,147	15,194	65.8
July	23,728	13,805	58.2
August	23,802	12,075	50.7
September	23,214	10,925	47.0
October	24,016	10,795	44.9
November	22,285	10,089	45.2
December	23,196	10,354	44.7
<u>1941</u>			
January	23,486	10,293	43.8
February	21,787	9,069	41.1
March	24,110	10,392	43.1
April	24,000**	9,779**	40.8**
May	25,000**	10,116**	40.5**

\* U. S. Bureau of Mines

\*\* Estimated by Illinois State Geological Survey

Stocks of crude petroleum on hand in Illinois on March 31, 1941, were 14,221,000 barrels as compared with 14,221,000 barrels on February 28, 1941, and 13,699,000 barrels on March 31, 1940, the previous year.

Stocks of refined products in these two refining districts compared with the previous year are as follows (in thousands of barrels):

	<u>1941</u>		<u>1940</u>
	February 28	March 31	March 31
Gasoline	25,560	24,410	24,481
Gas oil and distillate fuel	3,193	2,747	2,763
Residual fuel oil	3,446	3,322	4,168

Shipments of Illinois Crude Petroleum,  
Year Ending March 31, 1941  
(Thousands of barrels)

To States\*

	Illi- nois	Indi- ana	Ken- tucky	Michi- gan	Mis- souri	New Jersey	New York	Ohio	Penn- sylvania	West Va.
<u>1940</u>										
April	4,246	1,519	497	561	23	447	560	2,626	287	81
May	4,800	1,465	777	531	23	422	575	3,296	314	90
June	5,287	1,141	635	479	--	495	508	3,793	288	80
July	4,740	1,168	578	559	--	419	544	4,176	209	66
August	4,459	905	558	557	--	202	547	3,328	66	97
September	3,924	891	368	404	--	223	592	3,334	105	106
October	3,670	190	389	365	--	20	627	3,460	89	80
November	3,634	280	335	495	--	1	420	2,955	--	63
December	3,755	283	469	534	--	273	644	3,450	--	49
<u>1941</u>										
January	3,549	325	481	750	--	254	692	3,801	--	51
February	3,221	334	633	467	--	84	603	3,386	--	52
March	3,669	240	547	630	--	24	648	3,766	--	74

To Refinery Districts\*

	Central Refining District	Appalachian District	Atlantic Seaboard	Missouri
<u>1940</u>				
April	8,573	1,517	734	23
May	9,995	1,539	736	23
June	10,170	1,745	783	--
July	10,012	1,819	628	--
August	8,648	1,805	268	--
September	7,814	1,805	328	--
October	6,879	1,902	190	--
November	6,755	1,427	1	--
December	7,281	1,903	273	--
<u>1941</u>				
January	7,527	2,122	254	--
February	6,959	1,737	84	--
March	7,559	2,015	24	--

\* Crude Petroleum Report by Refineries, U. S. Bureau of Mines.



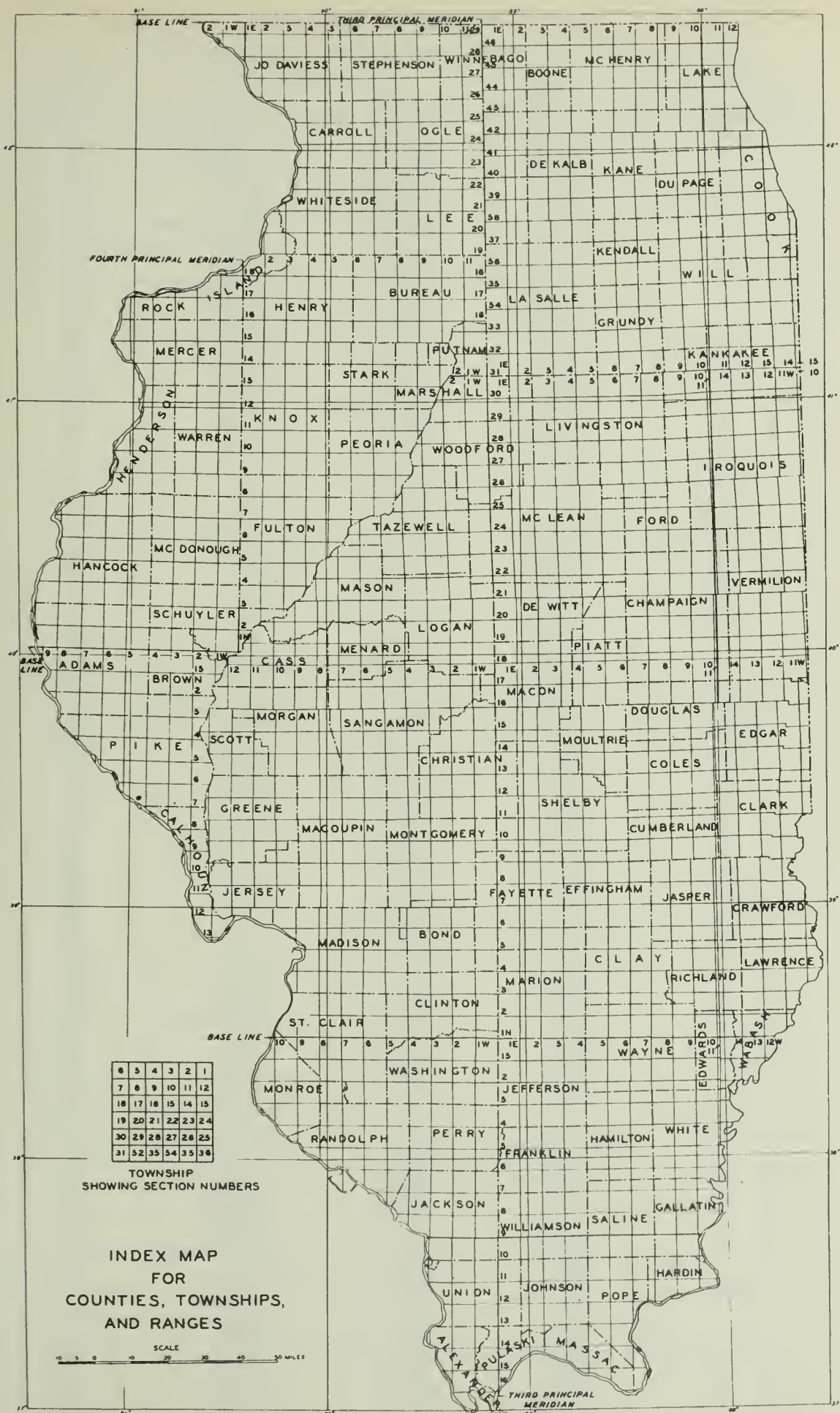
Crude Oil Price Changes in Illinois

An increase of 10 cents in the posted price of crude oil in the Illinois Basin became effective May 19, which brings the price per barrel to \$1.37.

Crude Oil Production in the United States

(Calculated from weekly report of The Oil and Gas Journal)

	Production (Thousands of barrels) Jan.-May, 1941	Per Cent of Total Jan.-May, 1941	Daily Average Production for May (Thousands of barrels)
Texas	201,948	36.6	1,356
California	92,646	16.8	623
Oklahoma	61,426	11.2	413
Illinois	49,649	9.1	326
Louisiana	45,582	8.3	317
Kansas	30,648	5.6	210
Eastern Fields	17,078	3.1	108
New Mexico	16,448	2.9	115
Rocky Mountain Area	15,023	2.7	103
Arkansas	10,762	1.9	74
Michigan	5,870	1.1	38
Mississippi	3,286	0.6	30
Nebraska	540	0.1	4
	<u>550,906</u>	<u>100.0</u>	<u>3,717</u>



## ILLINOIS STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS

## Oil and Gas Producing Strata in Illinois

System or formation		Producing strata <sup>o</sup>	Pool	County	Approximate depth
Pennsylvanian	McLeansboro fm.	Upper Siggins gas	Siggins	Cumberland, Clark	370
	Carbondale fm.	Bellaire 500	Bellaire	Crawford, Jasper	560
		Casey	Casey	Clark	450
		Dykstra	Junction City	Marion	510
		Wilson	Junction City	Marion	610
		Claypool	North Johnson	Clark	420
		Lower Siggins	Siggins	Cumberland, Clark	560
		Upper Partlow	South Johnson	Clark	490
	Pottsville fm.	Bridgeport	Albion	Edwards	1570
		Biehl and Jordan	Allendale	Wabash	1450
		Bellaire 800	Bellaire	Crawford, Jasper	800
		Pennsylvanian	Carlinville, etc.	Macoupin	380
		Pennsylvanian	Griffin	Wabash	1720
		Pennsylvanian	Herald	White	1500
		Pennsylvanian	Jacksonville gas*	Morgan	250
		Biehl	Keensburg	Wabash	1740
		Bridgeport	Lawrence	Lawrence	900-950
		Buchanan	Lawrence	Lawrence	1250
		Robinson	Main, etc.	Crawford	900-1000
		Buchanan	Russellville gas	Lawrence	1090
		Lower Partlow	South Johnson	Clark	600
		Pennsylvanian	Waggoner	Montgomery	610
		Petro	Wamac	Marion	720
		Pennsylvanian	Westfield	Clark	290
Chester Series (Upper Mississippian)	Clore fm.	Clore ss. Clore ss.	Griffin Keensburg	Wabash Wabash	1810 1761
	Palestine ss.	Palestine	Keensburg	Wabash	1820
	Waltersburg ss.	Waltersburg	Albion	Edwards	2370
		Waltersburg	Junction	Gallatin	1760
		Waltersburg	New Harmony	White	2150
		Waltersburg	Storms	White	2230
	Tar Springs ss.	Tar Springs	Ava-Campbell Hill*	Jackson	560
		Tar Springs	Calvin	White	2210
		Tar Springs	Griffin	Wabash	2090
		Tar Springs	Mt. Carmel	Wabash	1950
		Tar Springs	North New Harmony	White	2200
		Tar Springs	Roland	White	2240
	Hardinsburg ss.	Hardinsburg	Iron	White	2710
	Golconda ls.	Golconda	St. James	Fayette	1490
	Cypress ss.	Cypress	Allendale	Wabash	1920
		Cypress	Ava-Campbell Hill*	Jackson	780
		Carlyle	Bartleson	Clinton	980
		Bellaire 900	Bellaire	Crawford, Jasper	890
		Cypress	Brown	Marion	1640
		Weiler	Calvin	White	2690
		Carlyle	Carlyle	Clinton	1030
		Weiler	Centralia	Clinton, Marion	1200
		Weiler	Clay City	Clay	2670
		Cypress	Cowling	Edwards	2620
		Cypress	Dale	Hamilton	2680
		Cypress	Dundas	Richland	2490
		Weiler	Flora	Clay	2600
		Carlyle	Frogtown*	Clinton	950
		Upper Lindley	Greenville gas*	Bond	930
		Weiler	Griffin	Wabash	2470
		Weiler	Hoffman	Clinton	1200
		Weiler	Iron	White	2708
		Cypress	Keensburg	Wabash	2430
		Cypress	Langewiesch-Kuester	Marion	1600
		Kirkwood	Lawrence	Lawrence	1400
		Weiler	Louden	Fayette, Effingham	1470
		Weiler	Mattoon*	Cole	1830
		Weiler	Mt. Carmel	Wabash	2010
		Weiler	New Harmony	White	2570
		Weiler	Noble	Richland	2550
		Weiler	St. James	Fayette	1600
		Sparta gas	Sparta*	Randolph	850
	Paint Creek fm.	Stray	Calvin	White	2670
		Stray	Louden	Fayette, Effingham	1530
	Bethel ss.	Bethel	Calvin	White	2710
		Benoist	Centralia	Clinton, Marion	1350
		Bethel	Clay City	Clay	2880
		Benoist	Cordes	Washington	1260
		Benoist	Cravat	Jefferson	2070
		Benoist	Dix	Jefferson	1950
		Benoist	Dubois	Washington	1360
		Benoist	Fairman	Marion, Clinton	1430
		Bethel	Griffin	Wabash	2570
		Bethel	Hoffman	Clinton	1320
		Bethel	Hoodville	Hamilton	2970
		Bethel	Irrington	Washington	1540
		Tracey	Lawrence	Lawrence	1560
		Benoist	Louden	Fayette	1550
		Bethel	Maud	Wabash	2120
		Bethel	New Harmony	White	2672
		Benoist	Patoka	Marion	1420
		Benoist	Salem	Marion	1770
		Benoist	Sandoval	Marion	1540
		Benoist	Tonti	Marion	1930
		Bethel	West Centralia	Clinton	1408
		Bethel	Woburn	Bond	1010



System or formation		Producing strata <sup>o</sup>	Pool	County	Approximate depth
Chester Series	Aux Vases ss.	Lower Lindley	Ayers gas	Bond	940
		Aux Vases	Calvin	White	2820
		Bradley	Ciene	Wayne	2980
		Aux Vasee	Clay City	Wayne	2910
		Aux Vases	Enterprise	Wayne	2390
		Aux Vases	Iola*	Clay	2360
		Aux Vases	Mill Shoals	White	3220
		Aux Vases	Phillipstown	White	2940
		Aux Vases	Salem	Marion	1840
		Aux Vases	Stewardson	Shelby	1940
		Aux Vasee	Tonti	Marion	2010
Iowa Series (Lower Mississippian)	Rosiclare ss.	Rosiclare	Barnhill	Wayne	3340
		Rosiclare	Boyleston	Wayne	3280
		Rosiclare	Ciene	Wayne	3090
		Rosiclare	Clay City	Wayne	2970
		Rosiclare	Enterprise	Wayne	2980
		Rosiclare	Inman	Gallatin	2800
		Rosiclare	Mt. Carmel	Wabash	2370
		Rosiclare	Patoka	Marion	1550
		Rosiclare	Roaches	Jefferson	2190
	Fredonia ls.	McClosky "lime"	Aden	Wayne	3290
		"	Albion	Edwards	3110
		"	Barnhill	Wayne	3390
		"	Boce	Jasper	2820
		"	Boyleston	Wayne	3250
		"	Burnt Prairie	White	3420
		"	Calvin	White	3190
		"	Centerville	White	3340
		"	Ciene	Wayne	3120
		"	Clay City	Clay, Wayne	2980
		"	Dundas	Richland	2840
		"	East Keensburg	Wabash	2710
		"	Elk Prairie*	Jefferson	2720
		"	Enterprise	Wayne	3040
		"	Flora	Clay	2970
		"	Goldengate	Wayne	3370
		"	Grayville	Edwards, White	3130
		"	Hidalgo	Jasper	2540
		"	Hoodville	Hamilton	3190
		"	Inman	Gallatin	2730
		"	Iron	White	3050
		"	Lancaster	Wabash	2670
		"	Lawrence	Lawrence	1700
		"	Leech Twp.	Wayne	3410
		Oblong "sand"	Main	Crawford	1340
		McClosky "lime"	Marcoe	Jefferson	2750
		"	Mattoon	Coles	2000
		"	Maud	Wabash	2610
		"	Mill Shoals	White	3350
		"	Mt. Erie	Wayne	3080
		"	New Harmony	White	2900
		"	Noble	Richland	2960
		"	North Aden	Wayne	3310
		"	North Boce	Jasper	2780
		"	North New Harmony	White	2900
		"	Olney	Richland	3050
		"	Phillipstown	White	2960
		"	Rinard***	Wayne	3140
		"	Roaches	Jefferson	2200
		"	Roundprairie	Wayne	3170
		"	Salem	Marion	1990
		"	Schnell	Richland	3010
		"	South Mt. Erie	Wayne	3130
		"	Stokes	White	3080
		"	Thompsonville	Franklin	3110
		"	Tonti	Marion	2130
		"	West Enterprise	Wayne	3010
		"	West Liberty	Jasper	2760
		"	Whittington	Franklin	2870
	St. Louis ls.	St. Louis ls.	Ina	Jefferson	3000
		Martinsville "sand"	Martinsville	Clark	480
		Westfield ls.	Westfield	Clark	330
		St. Louis ls.	Whittington	Franklin	3060
	Salem ls.	Salem ls.	Jacksonville gas*	Morgan	300
		Salem ls.	Salem	Marion	2180
		Westfield ls.	Westfield	Clark	380+
	Osage group	Carper	Martinsville	Clark	1340
Devonian		Devonian ls.	Bartelsco	Clinton	2420
		Devonian ls.	Centralia	Clinton, Marion	2860
		Hoing	Colmar-Plymouth	Hancock, McDonough	450
		Devonian ls.	Decatur	Macon	2020
		Devonian ls.	Irvington	Washington	3090
		Devonian ls.	Martinsville	Clark	1550
		Devonian ls.	Salem	Marion	3340
		Devonian ls.	Sandoval	Marion	2920
		Devonian ls.	Sorento	Bond	1800
		Devonian ls.	Tonti	Marion	3490
Dev.-Sil.		Devonian-Silurian ls.	Collinsville*	Madison	1300
Silurian		Silurian ls.	Pike County gas*	Pike	270
Ordovician		"Trenton" ls.	Centralia	Clinton	4020
		"Trenton" ls.	Dupo	St. Clair	500
		"Trenton" ls.	Martinsville	Clark	2680
		"Trenton" ls.	Waterloo**	Monroe	410
		"Trenton" ls.	Westfield	Clark	2260

\* Abandoned. \*\* Abandoned; revised 1939. \*\*\* Abandoned; revised 1940.  
<sup>o</sup> Sandstones unless otherwise noted.

Revised November 15, 1940.

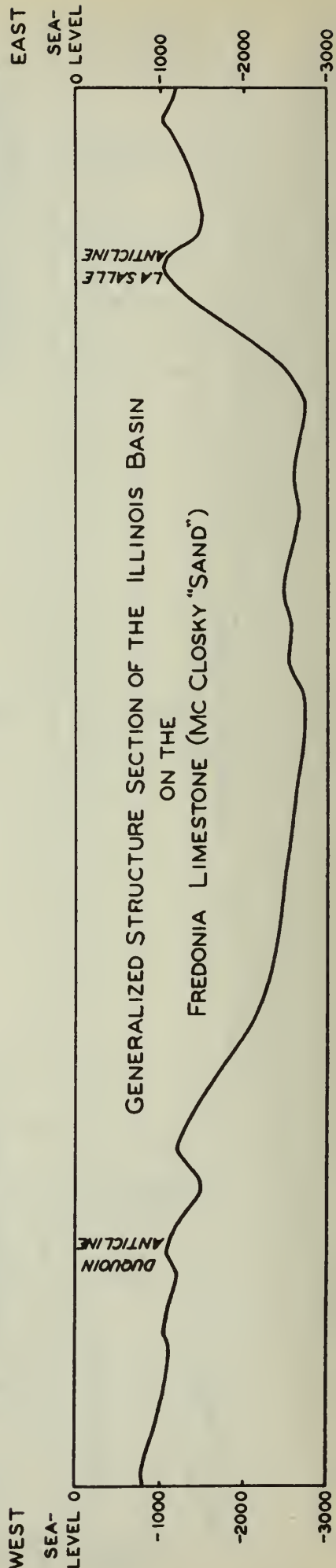


ILLINOIS STATE GEOLOGICAL SURVEY  
Urbana, Illinois

GEOLOGIC COLUMN FOR SOUTHERN ILLINOIS

System or Series	Formation and Lithology*
Pleistocene	Glacial drift and loess
Pliocene	Chert gravel
Eocene	Sand and clay
Cretaceous	Sand and clay
	} Southern tip of state
Pennsylvanian	McLeansboro - sh., ss., thin ls., and coal Carbondale - sh., ls., ss., coal Pottsville - ss., sh., and thin coal
Chester (Upper Mississippian) Series	Kinkaid - ls., sh. Degonia - ss. Clore - ls., sh. Palestine - ss. Menard - ls., sh. Waltersburg - ss. Vienna - ls., sh. Tar Springs - ss. Glen Dean - ls., sh. Hardinsburg - ss. Golconda - ls., sh. Cypress - ss. Paint Creek - ls., sh. Bethel - ss. Renault - ls., sh., ss. Aux Vases - ss.
Iowa (Lower Mississippian) Series	Ste. Genevieve - ls. { Levias - ls. Rosiclare - ss. Fredonia - ls. St. Louis - ls. Salem - ls. Warsaw - ls. Keokuk - ls. Burlington - ls. Fern Glen - ls. } Osage group Kinderhook - sh., ls., ss.
Mississippian and Devonian	Chattanooga - New Albany sh.
Devonian	Limestone
	} (formations un-
Silurian	Dolomite
	} (differentiated)
Ordovician	Maquoketa - sh. Kinnswick - ls. Plattin - ls. Joachim - ls. St. Peter - ss.
Pre-St. Peter	Unidentified

\*ls. - limestone; ss. - sandstone; sh. - shale



DRILLING BY COUNTIES, APRIL 29 to JUNE 3, 1941

(Abbreviations used in this report will be found on the last page)

(Errata, old wells deepened, and reconditioned old wells listed at end of report)

ADAMS COUNTY

1S, 6W, Columbus Twp.

21, 857' from S line, 566' from E line, SW NW. R. Hussong - Fee 1. SD 600',  
6-3-41.

2S, 2W, Melrose Twp.

12, 285' from N line, 829' from W line, SW NW. C. Schachtsick - J. Reichart 1.  
D & A, 5-20-41. TD 901', St. Peter ss., top 820'.

ALEXANDER COUNTY

15S, 3W, Thebes Twp.

15, 439' from N line, 93' from E line, NE. E. Solomon - U. S. Brown 1. Abd.  
loc., 5-5-41.

BOND COUNTY

5N, 4W, Old Ripley Twp.

17, SE NW NE. Ray Bros. - White-Bone 2. Loc., 6-3-41.

22, 391' from E line, 296' from S line, NE SW. K. Woolsey - C. Sapp 1. SD 600',  
6-3-41.

6N, 2W, Mulberry Grove Twp.

21, SE SE SW. H. Schwarz & Shell - Studebaker 1. SD 1101', 6-3-41.

6N, 3W, La Grange Twp.

16, NW NW NW. Thornwell Drilling Co. - J. Morris 1. Drg. 2207', 6-3-41.

28, 154' from S line, 260' from W line, SE SE. Republic Oil Co. - J. W.  
Mitchell 1. Loc., 6-3-41.

7N, 4W, Shoal Creek Twp.

36, 550' from N line, 660' from E line, SE NW. Regent Oil Corp. - Wafer 1.  
SD 847', 6-3-41.

BUREAU COUNTY

18N, 8E, Walnut Twp.

24, 150' from N line, 250' from E line, NE. F. E. Webb - Abrahams 2. D & A,  
5-6-41. TD 473', Silurian ls., top 434'.

CHAMPAIGN COUNTY

17N, 11E, Ayers Twp.

18, 663' from S line, 652' from E line, NW NE. Union Products Petroleum Co. -  
Messman 1. D & A, 5-20-41. TD 1850', "Trenton" ls., top 1683'.

CHAMPAIGN COUNTY (Continued)

- 20N, 10E, Stanton Twp.  
18, SE SW SE. Union Products Petroleum Co. - James 1. Drg. 300', 6-3-41.  
20, 682' from S line, 715' from W line, SW. Union Products Petroleum Co. -  
C. Kirby 1. SD 1400', 6-3-41.

CHRISTIAN COUNTY

- 12N, 1W, Locust Twp.  
24, W SW NE. Olson Drilling Co. - E. L. Tex 1. SD 2720', 6-3-41.  
15N, 2W, Auburn Twp.  
26, 220' from S line, 300' from E line, SE NE. Marlow et al - Howell 1. Drg.  
1017', 6-3-41.

CLARK COUNTY

- 10N, 14W, Casey Twp.  
24, 830' from N line, 520' from W line, NE SW. Cambrian Oil Syndicate - M.  
Lainger 1. Comp. 5-27-41. IP 10 BOP, TD 485', Pennsylvanian ss., top 445'.  
Shot 60 qts. Casey pool.  
11N, 13W, Martinsville Twp.  
29, NE NW SW. B. Spencer et al - Sharpe 1. D & A, 5-20-41. TD 760', lower  
Mississippian ls.  
11N, 14W, Parker Twp.  
7, NW SW SE. Bancroft et al - Aetna Life Ins. Co. 1. SD 863', 6-3-41.  
18, 359' from N line, 1014' from E line, NE NE. F. E. Harvey - Ray Phillips 1  
"B". SD 1600', 6-3-41.  
12N, 14W, Westfield Twp.  
23, SE SE NE. Zink et al - Tyler 1. Spd., 6-3-41.  
24, 522' from N line, 220' from W line, NW SE. McDevitt et al - Hammond 1.  
MIST, 6-3-41.

CLAY COUNTY

- 2N, 8E, Clay City Twp.  
7, 348' from N line, 660' from E line, SE SW. Orchard Oil Co. - Norton 6.  
Comp. 5-20-41. IP 130 BOP, TD 2674', Weiler ss., top 2656'. Shot 30 qts.  
Clay City pool.  
15, 662' from S line, 1635' from W line, NW. Pure Oil Co. - F. Holman "A" 3.  
Comp. 5-13-41. IP 45 BOP. TD 3070', McClosky ls., top 3012'. Acidized  
5000 gals. Clay City pool.  
3N, 7E, Stanford Twp.  
10, W SW SW. Shulman Bros. - Colclasure 1-A. Comp. 6-3-41. IP 26 BOP. TD  
2619', Weiler ss., top 2595'. Shot 20 qts. Flora pool.

CLAY COUNTY (Continued)

4N, 7E, Hoosier Twp.

- 26, SW NW SE. C. Robinson et al - Tolliver 1. Comp. 6-3-41. IP 292 BOP, 7 BW. TD 2341', Tar Springs ss., top 2327'. Shot 10 qts. Sailor Springs pool, discovery well.

CLINTON COUNTY

1N, 1W, Brookside Twp.

- 19, NE NE NW. Trio Oil Co. - Palsmeyer 1. SD 1610', 6-3-41.

- 23, NW NW SE. W. R. Holmes - Vogt 1. D & A, 5-20-41. TD 1410', Cypress ss., top 1327'.

1N, 2W, Lake Twp.

- 18, 220' from E line, 60' from S line, NW NE. Benoist et al - C. Custis 1. D & A, 5-6-41. TD 1392', Bethel ss., top 1342'.

- 18, 1750' from E line, 400' from S line, SW. Max Conrey - Maschhoff 1. D & A, 5-20-41. TD 1350', Bethel ss., top 1306'.

1N, 3W, Santa Fe Twp.

- 2, 675' from E line, 382' from S line, SW. T. R. Kerwin et al - M. Glaser 1. Spd., 6-3-41.

1N, 4W, Germantown Twp.

- 23, 20' from N line, 200' from W line, NE. A. Niehoff et al - B. Fehrmann 1. D & A, 5-13-41. TD 1090', Bethel ss., top 1086'.

1N, 5W, Looking Glass Twp.

- 22, 1665' from S line, 300' from W line, SE. A. W. Gerson et al - H. Billhart 1. SD 2451', 6-3-41.

2N, 1W, Meridian Twp.

- 4, SE SE SE. B. E. Martin - L. Heinzman 1. D & A, 6-3-41. TD 1434', Bethel ss., top 1410'.

- 10, 880' from S line, 880' from E line, SE. Hughes Petroleum Co. - B. Hohman 2. SD 1340', 6-3-41.

- 27, NE NE NE. Wilson - Lippert 1. D & A, 5-13-41. TD 1405', Paint Creek ls., top 1383'.

- 35, SW SE SW. Adams Oil & Gas Co. - Copple 30. Comp. 5-13-41. IP 42 BOP, 7 BW. TD 1369', Bethel ss., top 1358'. Shot 20 qts. Centralia pool.

- 35, SE NE SW. Adams Oil & Gas Co. - Copple 31. Comp. 6-3-41. IP 31 BOP. TD 1367', Bethel ss., top 1351'. Shot 20 qts. Centralia pool.

3N, 1W, East Fork Twp.

- 17, 330' from W line, 1170' from N line, NE. Jahns Oil Co. - D. Sanders 1. D & A, 5-27-41. TD 1390', Bethel ss., top 1384'.



CRAWFORD COUNTY

5N, 11W, Montgomery Twp.

7, NW NE SW. Fuller - Barnes l. SD 2450', 6-3-41.

6N, 13W, Oblong Twp.

7, NE NW. R. Powers - Kirtland l. D & A, 5-13-41. TD 3110', Devonian ls., top 3095'. Oblong pool.

7N, 13W, Lamotte Twp.

23, NE SW NE. J. Stelle - M. S. Davis l. D & A, 5-27-41. TD 2006', Salem ls., top 1892'.

CUMBERLAND COUNTY

9N, 10E, Crooked Creek Twp.

21, 295' from W line, 301' from N line, SW. J. Hassett - Travis l. SD 310', 6-3-41.

DUPAGE COUNTY

40N, 9E, Wayne Twp.

2, 1066' from N line, 1049' from W line, NW. I. C. R. Syndicate - Bartlett Village l. SD 685', 6-3-41.

EDGAR COUNTY

12N, 11W, Elbridge Twp.

11, SW SE SE. Levy et al - Cockroft l. D & A, 5-20-41. TD 1205', Salem ls., top 1195'.

12N, 14W, Kansas Twp.

13, NW NW SW. R. Brown - Redman l. D & A, 5-27-41. TD 450', Ste. Genevieve ls., top 445'.

14, SE SE SW. Monarch Oil Co. - Pinnell l. Drg. 300', 6-3-41.

14, NE NE NE. Zink et al - Hunt l. SD 100', 6-3-41.

14, 900' from N line, 330' from W line, NE SE. E. Zink et al - Kirkham l. SD 316', 6-3-41.

EDWARDS COUNTY

1S, 11E, Shelby Twp.

18, NW NW NW. Cities Service Oil Co. - L. Thread l. Comp. 5-27-41. IP 338 BOP, 10 BW. TD 3316', McClosky ls., top 3237'. Bone Gap pool.

1S, 14W, Bone Gap Twp.

16, NE SE NE. Sinclair-Wyoming Oil Cos. - Gawthrop l. D & A, 5-6-41. TD 3166', St. Louis ls., top 3055'.

2S, 10E, Ellery Twp.

19, W SW SW. R. B. Martin - Lester l. Comp. 5-20-41. IP 62 BOP, 5 BW. TD 3351', McClosky ls., top 3341'. Acidized 500 gals. Discovery well of Ellery pool.

EDWARDS COUNTY (Continued)

2S, 11E, Albion Twp.

7, 1304' from E line, 330' from S line, SE. Superior Oil Co. - C. L. Kiley 1.  
Comp. 6-3-41. IP 311 BOP. TD 3162', McClosky ls., top 3154'. Albion pool.

2S, 14W, Browns Twp.

5, NW NW SW. National Petroleum Co. et al - Crackle Heirs 1. Drg. 180', 6-3-41.

EFFINGHAM COUNTY

6N, 5E, Mason Twp.

22, 1600' from N line, 835' from W line, NE. J. R. Benson - F. Hardsock 1.  
D & A, 5-6-41. TD 2457', Ste. Genevieve ls., top 2456'. Mason pool.

22, NE NE NW. A. J. Hammer - Rose 2. Temporarily abandoned, 5-13-41. TD 2511',  
Ste. Genevieve ls., top 2456'. Acidized 3000 gals. Mason pool.

27, W SE NW. Lynch & Janson - J. Burk 1. Tstg. 2295', 6-3-41.

27, NE/c S SW NW. Lynch & Janson - Layton 1. RU, 6-3-41.

8N, 4E, Moccasin Twp.

18, NW SW NW. Carter Oil Co. - Tipsword-Homan 1. Comp. 5-13-41. IP 79 BOP,  
1 BW. TD 1511', Weiler ss., top 1507'. Shot 10 qts. Loudon pool.

FAYETTE COUNTY

4N, 1W, Pope Twp.

3, 330' from S line, 990' from E line, SE. Allied & Youngblood - Mueller 1.  
D & A, 5-6-41. TD 1683', Ste. Genevieve ls., top 1526'.

21, NE NE SW. F. Bridges - C. Fiscus 1. Drg. 156', 6-3-41.

5N, 1W, Zaskaskia Twp.

29, SE NE NE. T. A. Booth et al - Kern 1. D & A, 5-20-41. TD 1554', Ste.  
Genevieve ls., top 1505'.

5N, 3E, Lone Grove Twp.

3, 330' from S line, 1080' from W line, NW. Bremo Developing Co. - Mahan 1.  
Drg. 650', 6-3-41.

30, C SW SW SW. Kingwood et al - Torbeck 1. D & A, 5-6-41. TD 2168', Ste.  
Genevieve ls., top 2043'.

6N, 1W, Bear Grove Twp.

18, 1155' from N line, 3085' from W line, NW. J. T. Elmore - Keith 1. SD 563',  
6-3-41.

6N, 2E, Otego Twp.

6, 415' from S line, 324' from W line, NW. Turner Drilling Co. - Willms 1.  
UR 1505', 6-3-41.

36, SE SW NW. P. Doran - Kistler 1. Comp. 5-20-41. IP 40 BOP. TD 1614',  
Weiler ss., top 1605'. Shot 10 qts. St. James pool.

FAYETTE COUNTY (Continued)

7N, 3E, Avena Twp.

- 4, 624' from S line, 330' from W line, SW NE. Carter Oil Co. - G. Ashburn 2. Comp. 5-20-41. IP 40 BOP, 2 BW. TD 1580', Stray ss., top 1555'. Shot 60 qts. Loudon pool.
- 4, 954' from N line, 430' from E line, NE. Carter Oil Co. - F. Durbin 7. Comp. 5-13-41. IP 156 BOP, 48 BW. TD 1559', Weiler & Stray. Shot 20 qts. Loudon pool.
- 8, SW SE SE. Carter Oil Co. - M. Hoare 6. Comp. 5-6-41. IP 60 BOP. TD 1555', Weiler & Stray. Shot 104 qts. Loudon pool.
- 8, SE SW SE. Carter Oil Co. - A. Miller 4. Comp. 5-20-41. IP 27 BOP, 12 BW. TD 1586', Weiler & Bethel. Shot 60 qts. Loudon pool.
- 16, NW SW SE. Luttrell - Vail 2. Comp. 6-3-41. IP 81 BOP, 4 BW. TD 1570', Weiler ss., top 1550'. Shot 20 qts. Loudon pool.
- 17, 990' from W line, 438' from S line, NE. Carter Oil Co. - C. Miller 6. Abd. loc., 5-13-41. Loudon pool.
- 17, NE NW NE. Carter Oil Co. - B. Shaw 5. Comp. 5-20-41. IP 24 BOP, 10 BW. TD 1585', Stray ss., top 1567'. Shot 55 qts. Loudon pool.
- 18, 330' from S line, 280' from E line, SE NW. Blalack & Walters - F. Harding 3. Comp. 5-13-41. IP 40 BOP. TD 1572', Stray ss., top 1554'. Shot 10 qts. Loudon pool.

8N, 3E, Loudon Twp.

- 1, NW NE NE. Carter Oil Co. - I. Black 1. Comp. 6-3-41. IP 250 BOS, 2 BW. TD 1528', Weiler ss., top 1504'. Shot 40 qts. Loudon pool.
- 1, NW NE SE. Carter Oil Co. - A. O. Doty 1. Comp. 5-6-41. IP 306 BOS. TD 1531', Weiler ss., top 1510'. Shot 30 qts. Loudon pool.
- 2, SW NW NW. Carter Oil Co. - B. Algood 4. Comp. 5-13-41. IP 294 BOP. TD 1527', Weiler ss., top 1487'. Shot 40 qts. Loudon pool.
- 2, SW NW SW. Carter Oil Co. - C. McCollum 4. Comp. 5-27-41. IP 74 BOS. TD 1606', Weiler & Bethel. Shot 40 qts. Loudon pool.
- 2, NW SW SW. Carter Oil Co. - R. Musser 2. Comp. 5-13-41. IP 600 BOP. TD 1520', PB from 1587', Weiler ss., top 1484'. Shot 60 qts. Loudon pool.
- 12, NW NE SE. Carter Oil Co. - Doty Kinsey 1. Comp. 5-20-41. IP 72 BOP. TD 1530', Weiler ss., top 1517'. Shot 20 qts. Loudon pool.
- 16, C E NW SE. Whisenant et al - Lilley 25-D. Comp. 5-27-41. IP 1243 BOP, 15 hrs. TD 3131', Devonian ls., top 3063'. Loudon pool.
- 20, SE SW NE. Carter Oil Co. - C. Knapp 1. Comp. 5-20-41. IP 156 BOS. TD 1487', PB from 1539', Weiler ss., top 1458'. Shot 40 qts. Loudon pool.



FAYETTE COUNTY (Continued)

8N, 3E, Loudon Twp.

29, SW SE NW. Carter Oil Co. - B. Kimbrell 7. Comp. 5-27-41. IP 93 BOP. TD 1510', Weiler & Bethel. Shot 100 qts. Loudon pool.

29, 352' from W line, 440' from S line, NE. Magnolia Petroleum Co. - Buzzard Bros. 8. Comp. 5-20-41. IP 20 BOP. TD 1399', PB from 1417', Weiler ss., top 1373'. Shot 20 qts. Loudon pool.

29, 333' from E line, 415' from S line, SW NE. Magnolia Petroleum Co. - Buzzard Bros. 9. Comp. 6-3-41. IP 21 BOP. TD 1402', Weiler ss., top 1365'. Shot 40 qts. Loudon pool.

9N, 3E, Loudon Twp.

36, NE SE SE. Carter Oil Co. - L. Miller 2. Comp. 6-3-41. IP 24 BOS, 4 BW. TD 1553', Weiler ss., top 1542'. Shot 10 qts. Loudon pool.

36, SE SW SE. Carter Oil Co. - A. W. St. Pierre 6. Comp. 5-27-41. IP 360 BOS. TD 1559', PB from 1614', Weiler ss., top 1513'. Shot 40 qts. Loudon pool.

The following wells were completed as gas input wells:

8N, 3E, Loudon Twp.

1, NE SW SW. Carter Oil Co. - J. Huffman 1-7. Comp. 5-13-41. TD 1659', Weiler and Bethel. Loudon pool.

1, NW/c NW SE. Carter Oil Co. - W. B. Miller 1-6. Comp. 5-27-41. TD 1583', PB from 1614', Weiler ss., top 1474'. Loudon pool.

12, NE/c NE NW. Carter Oil Co. - J. Huffman 12-2. Comp. 5-20-41. TD 1663', Weiler & Bethel. Loudon pool.

21, NW/c NW SW. Carter Oil Co. - Ira Boles 21-5. Comp. 5-20-41. TD 1596', Weiler & Bethel. Loudon pool.

9N, 3E, Loudon Twp.

35, SW/c NE SE. Carter Oil Co. - M. Baker 35-8. Comp. 5-27-41. TD 1660', Weiler & Bethel. Loudon pool.

36, 80' from S line, 25' from W line, SW SE. Carter Oil Co. - A. W. St. Pierre 1-2. Comp. 5-27-41. TD 1569', PB from 1671', Weiler ss., top 1528'. Loudon pool.

FORD COUNTY

24N, 7E, Drummer Twp.

19, 174' from S line, 450' from W line, NW SE. Nelson, Erp & Stroh - J. Erp 1. SD 3015', 6-3-41.

FRANKLIN COUNTY

5S, 4E, Northern Twp.

16, 615' from S line, 245' from E line, SE SW SE. Yingling et al - C. Webb 1. D & A, 5-20-41. TD 3314', St. Louis ls., top 3281'.



FRANKLIN COUNTY (Continued)

6S, 2E, Browning Twp.

23, NE SW SE. Bay Oil Co. - Saunders 1. Comp. 5-27-41. IP 225 BOP, 6 BW. TD 2116', Tar Springs ss., top 2078'. Benton pool.

23, 304' from N line, 148' from W line, SE SE. Bay Oil Co. - A. Sanders 2. Comp. 6-3-41. IP 148 BOP. TD 2115', Tar Springs ss., top 2076'. Benton pool.

23, 990' from E line, 277' from S line, SE. Menhall - Stalkup 2. Comp. 5-6-41. IP 450 BOP. TD 2115', Tar Springs ss., top 2095'. Shot 20 qts. Benton pool.

23, 165' from W line, 125' from S line, SE SW. Menhall - Tiberend 1. Temporarily abandoned, 5-27-41. TD 2154', Tar Springs ss., top 2144'. Benton pool.

23, SE SW SE. Mosebach Oil Co. - M. Sanders 1. Comp. 5-27-41. IP 264 BOP, 15 BW. TD 2125', Tar Springs ss., top 2107'. Shot 10 qts. Benton pool.

24, 180' from N line, 330' from E line, SE SW. E. S. Adkins - Orient 5. Comp. 5-6-41. IP 360 BOP. TD 2126', Tar Springs ss., top 2093'. Shot 30 qts. Benton pool.

24, SE SW NW. Adkins - Orient "C.M." 1. Comp. 6-3-41. IP 211 BOP. TD 2115', Tar Springs ss., top 2098'. Shot 30 qts. Benton pool.

24, 983' from N line, 291' from W line, SE. Shell Oil Co. - C.W. & F. Coal Co. 3. Comp. 5-6-41. IP 292 BOP. TD 2142', Tar Springs ss., top 2108'. Shot 15 qts. Benton pool.

24, 1012' from N line, 1002' from E line, SE. Shell Oil Co. - C.W. & F. Coal Co. 4. Comp. 5-6-41. IP 100 BOP. TD 2151', Tar Springs ss., top 2122'. Shot 10 qts. Benton pool.

24, 1140' from N line, 326' from E line, SW. Shell Oil Co. - C.W. & F. Coal Co. 5. Comp. 5-13-41. IP 200 BOP. TD 2124', Tar Springs ss., top 2081'. Shot 15 qts. Benton pool.

24, 327' from N line, 993' from E line, SW. Shell Oil Co. - C.W. & F. Coal Co. 6. Comp. 5-27-41. IP 225 BOP. TD 2103', Tar Springs ss., top 2064'. Shot 15 qts. Benton pool.

24, SE NW SW. Wegener - Gentry 1. Comp. 5-6-41. IP 400 BOP. TD 2089', PB from 2099', Tar Springs ss., top 2060'. Shot 25 qts. Benton pool.

24, SW NW SW. Wegener - Gentry 2. Comp. 5-13-41. IP 400 BOP. TD 2091', Tar Springs ss., top 2065'. Shot 30 qts. Benton pool.

24, 331' from N line, 329' from E line, NW SW. Wegener - Gentry 3. Comp. 5-20-41. IP 300 BOP. TD 2117', Tar Springs ss., top 2083'. Shot 30 qts. Benton pool.

FRANKLIN COUNTY (Continued)

ES, 2E, Browning Twp.

- 25, SE NE NW. Adkins - Auten 1. Comp. 5-6-41. IP 384 BOP. TD 2141', Tar Springs ss., top 2113'. Shot 30 qts. Benton pool.
- 25, SW SE SW. Adkins - C.W. & F. Coal Co. 1. Comp. 5-27-41. IP 530 BOP. TD 2166', Tar Springs ss., top 2128'. Shot 40 qts. Benton pool.
- 25, SE SE SW. Adkins - C.W. & F. Coal Co. 2. Comp. 5-20-41. IP 562 BOP. TD 2155', Tar Springs ss., top 2117'. Shot 40 qts. Benton pool.
- 25, SW SW SE. Adkins - C.W. & F. Coal Co. 3. Comp. 5-6-41. IP 466 BOP. TD 2151', Tar Springs ss., top 2110'. Shot 40 qts. Benton pool.
- 25, SE SW SE. Adkins - C.W. & F. Coal Co. 4. Comp. 5-6-41. IP 310 BOS, 16 hrs. TD 2146', Tar Springs ss., top 2114'. Shot 30 qts. Benton pool.
- 25, SW SE SE. Adkins - C.W. & F. Coal Co. 5. Comp. 5-27-41. IP 378 BOP. TD 2139', Tar Springs ss., top 2108'. Shot 40 qts. Benton pool.
- 25, NE SW SE. Adkins - C.W. & F. Coal Co. 9. Comp. 6-3-41. IP 315 BOP. TD 2133', Tar Springs ss., top 2092'. Shot 30 qts. Benton pool.
- 25, NW SW SE. Adkins - C.W. & F. Coal Co. 10. Comp. 5-27-41. IP 287 BOP. TD 2138', Tar Springs ss., top 2111'. Shot 30 qts. Benton pool.
- 25, NE SE NW. Adkins - Rice 3. Comp. 5-13-41. IP 420 BOP. TD 2137', Tar Springs ss., top 2108'. Shot 30 qts. Benton pool.
- 25, SE SE NW. Adkins - Rice 4. Comp. 5-13-41. IP 400 BOP. TD 2143', Tar Springs ss., top 2105'. Shot 40 qts. Benton pool.
- 25, 331' from S line, 195' from W line, SE NW. Adkins - Rice 5. Comp. 5-20-41. IP 375 BOP. TD 2162', Tar Springs ss., top 2134'. Shot 30 qts. Benton pool.
- 25, 940' from S line, 8' from E line, NW. Cameron et al - Simpson Heirs 1. Comp. 6-3-41. IP 314 BOP. TD 2136', Tar Springs ss., top 2097'. Shot 25 qts. Benton pool.
- 25, 1184' from W line, 2640' from N line, NW. Menhall - Moore 2. Abd. loc., 5-13-41. Benton pool.
- 25, 351' from N line, 1031' from E line, SW. Shell Oil Co. - C.W. & F. Coal Co. "Q" 1. Comp. 6-3-41. IP 274 BOP. TD 2166', Tar Springs ss., top 2124'. Shot 15 qts. Benton pool.
- 25, 993' from N line, 328' from E line, SW. Shell Oil Co. - C.W. & F. Coal Co. "Q" 2. Comp. 6-3-41. IP 450 BOP. TD 2160', Tar Springs ss., top 2118'. Shot 15 qts. Benton pool.
- 25, 942' from S line, 327' from W line, NE. Shell Oil Co. - W. Doty et al 6. Comp. 5-6-41. IP 310 BOP, 37 BW. TD 2150', Tar Springs ss., top 2108'. Shot 15 qts. Benton pool.

FRANKLIN COUNTY (Continued)

6S, 2E, Browning Twp.

- 25, 331' from S line, 376' from W line, NE. Shell Oil Co. - W. E. Doty et al 7. Comp. 5-13-41. IP 328 BOP. TD 2154', Tar Springs ss., top 2105'. Shot 15 qts. Benton pool.
- 25, 361' from S line, 934' from W line, NE. Shell Oil Co. - W. E. Doty et al 8. Comp. 5-20-41. IP 189 BOP. TD 2156', Tar Springs ss., top 2116'. Shot 15 qts. Benton pool.
- 25, 949' from S line, 982' from E line, NE. Shell Oil Co. - McKemie "B" 1. Comp. 5-13-41. IP 240 BOP. TD 2160', Tar Springs ss., top 2113'. Shot 15 qts. Benton pool.
- 25, 329' from S line, 950' from E line, NE. Shell Oil Co. - T. M. McKemie "B" 2. Comp. 5-20-41. IP 162 BOP. TD 2151', Tar Springs ss., top 2106'. Shot 15 qts. Benton pool.
- 25, 290' from N line, 330' from W line, NW SE. Wegener - Chenault 2. Comp. 5-27-41. IP 320 BOP. TD 2152', Tar Springs ss., top 2121'. Shot 30 qts. Benton pool.
- 25, SW NW SE. Wegener - Chenault 3. Comp. 6-3-41. IP 350 BOP. TD 2145', Tar Springs ss., top 2107'. Shot 30 qts. Benton pool.
- 25, NE NW NW. Wegener - Hughes 1. Comp. 5-6-41. IP 450 BOP. TD 2122', Tar Springs ss., top 2078'. Shot 30 qts. Benton pool.
- 25, 489' from W line, 331' from N line, NW. Wegener - Hughes 2. Comp. 5-6-41. IP 425 BOP. TD 2105', Tar Springs ss., top 2072'. Shot 30 qts. Benton pool.
- 26, 95' from S line, 330' from E line, SW NE. Adkins - Orient "S" 1. Abd. loc., 6-3-41. Benton pool.
- 26, 303' from E line, 739' from N line, NW NE. Adkins - Orient "S.N." 1. Comp. 6-3-41. IP 38 BOP, 137 BW. TD 2107', Tar Springs ss., top 2098'. Shot 5 qts. Benton pool.
- 26, 92' from N line, 334' from W line, NE SE. Manley - Lager 1. Comp. 6-3-41. IP 175 BOP. TD 2166', Tar Springs ss., top 2155'. Shot 10 qts. Benton pool.
- 26, SW NE NE. Menhall - Mosely Heirs 1. Temporarily abandoned, 6-3-41. TD 870', Pennsylvanian system. Benton pool.
- 26, 95' from N line, 330' from E line, NW SE. Myers Drilling Co. - Rice 1. Comp. 5-27-41. IP 40 BOP, 60 BW. TD 2164', Tar Springs ss., top 2150'. Shot 30 qts. Benton pool.
- 26, 474' from N line, 330' from E line, SE SW. Stewart Oil Co. - H. Doty 1. D & A, 5-6-41. TD 2196', Tar Springs ss., top 2176'.



FRANKLIN COUNTY (Continued)

6S, 2E, Browning Twp.

- 26, 333' from E line, 739' from N line, NW NE. Stewart Oil Co. - Simpson 1. Abd. loc., 5-13-41. Benton pool.
- 26, 330' from W line, 739' from N line, NE NE. Wegener - Hammond 1. Comp. 5-20-41. IP 520 BOP. TD 2124', Tar Springs ss., top 2106'. Shot 20 qts. Benton pool.
- 26, 745' from N line, 200' from E line, NE. Wegener - Hammond 2. Comp. 6-3-41. IP 415 BOP. TD 2128', Tar Springs ss., top 2104'. Shot 30 qts. Benton pool.
- 29, SE NE NW. Adkins - Old Ben Coal "H" 1. D & A, 5-6-41. TD 2831', Ste. Genevieve ls., top 2650'.
- 35, NE SW NE. Sampson - Rice 1. Abd. loc., 5-6-41.
- 36, SW SW SW. Adkins - Orient 1-C. D & A, 5-6-41. TD 2916', Ste. Genevieve ls., top 2745'. Benton pool.
- 36, 66' from N line, 330' from W line, SE NE. Howell Bros. - J. P. Minier 1. Comp. 5-20-41. IP 175 BOP. TD 2137', Tar Springs ss., top 2083'. Shot 30 qts. Benton pool.
- 36, 397' from N line, 990' from E line, NE. W. C. McBride, Inc. - J. P. Minier 1. Comp. 5-20-41. IP 468 BOP. TD 2145', Tar Springs ss., top 2104'. Shot 20 qts. Benton pool.
- 36, 216' from S line, 330' from W line, NE NE. W. C. McBride, Inc. - J. P. Minier 2. Comp. 5-20-41. IP 528 BOP. TD 2149', Tar Springs ss., top 2100'. Shot 20 qts. Benton pool.
- 36, 455' from E line, 216' from S line, NE NE. W. C. McBride, Inc. - J. P. Minier 3. Comp. 6-3-41. IP 104 BOP, 14 BW. TD 2134', Tar Springs ss., top 2114'. Shot 20 qts. Benton pool.
- 36, 395' from N line, 455' from E line, NE NE. W. C. McBride, Inc. - J. P. Minier 4. Comp. 6-3-41. IP 528 BOP, 72 BW. TD 2133', Tar Springs ss., top 2101'. Shot 30 qts. Benton pool.
- 36, 398' from N line, 330' from W line, NE NW NE. W. O. Morgan - Minier 2. Comp. 5-6-41. IP 480 BOP. TD 2155', Tar Springs ss., top 2110'. Shot 60 qts. Benton pool.
- 36, SE NW NE. W. O. Morgan - Minier 3. Comp. 6-3-41. IP 384 BOP. TD 2146', Tar Springs ss., top 2092'. Shot 20 qts. Benton pool.
- 36, SW NW NE. W. O. Morgan - Minier 4. Comp. 5-20-41. IP 432 BOP. TD 2161', Tar Springs ss., top 2103'. Shot 60 qts. Benton pool.
- 36, 403' from N line, 330' from E line, NW. Shell Oil Co. - C.W. & F. Coal Co. "R.S." 1. Comp. 5-6-41. IP 597 BOP. TD 2173', Tar Springs ss., top 2111'. Shot 15 qts. Benton pool.



FRANKLIN COUNTY (Continued)

6S, 2E, Browning Twp.

36, 616' from N line, 993' from E line, NW. Shell Oil Co. - C.W. & F. Coal Co. "R.S." 2. Comp. 5-27-41. IP 497 BOP. TD 2183', Tar Springs ss., top 2114'. Shot 15 qts. Benton pool.

36, 1124' from N line, 331' from E line, NW. Shell Oil Co. - C.W. & F. Coal Co. "R.S." 3. Comp. 5-20-41. IP 530 BOP. TD 2169', Tar Springs ss., top 2110'. Shot 15 qts. Benton pool.

36, 897' from N line, 900' from E line, NW. Shell Oil Co. - C.W. & F. Coal Co. "R.S." 5. Comp. 6-3-41. IP 311 BOP. TD 2182', Tar Springs ss., top 2126'. Shot 15 qts. Benton pool.

36, 617' from N line, 990' from W line, NW. Shell Oil Co. - C.W. & F. Coal Co. "R.S." 6. Comp. 6-3-41. IP 565 BOP. TD 2181', Tar Springs ss., top 2112'. Shot 30 qts. Benton pool.

36, 1249' from S line, 993' from W line, NE. Shell Oil Co. - C.W. & F. Coal Co. "T" 1. Comp. 5-20-41. IP 429 BOP. TD 2148', Tar Springs ss., top 2091'. Shot 15 qts. Benton pool.

6S, 3E, Benton Twp.

17, SW SW SE. Bay Oil Co. - D. Johnston 1. Drg. 580', 6-3-41.

6S, 4E, Eastern Twp.

16, SE SE SE. Shiek & Buerkle - Akin 1. Junked hole, 5-27-41. TD 3089', Aux Vases ss., top 3075'.

7S, 2E, Denning Twp.

36, 470' from N line, 330' from E line, NW SE. E. S. Adkins - Old Ben Coal Corp. "F" 1. Tstg. 2982', 6-3-41.

FULTON COUNTY

7N, 1E, Lee Twp.

11, 178' from S line, 232' from W line, SE NE. Lee Twp. Oil Co. - R. Walker 1. D & A, 5-13-41. TD 955', "Trenton" ls., top 953'.

GALLATIN COUNTY

8S, 8E, North Fork Twp.

4, SE NW SW. Carter Oil Co. - R. L. Carnahan 1. Comp. 5-20-41. IP 76 BOP. TD 1917', Tar Springs ss., top 1885'. Shot 40 qts. Omaha pool.

8S, 9E, Ridgway Twp.

2, NE NW SW. Blackstock et al - Cox 1. SD 3020', 6-3-41.

9, 150' from N line, 1140' from W line, SE. Ryan Oil Co. - Crunk 1. SD 2636', 6-3-41.

8S, 10E, New Haven Twp.

9, SE NW SW. Homburg et al - Hughes 1. D & A, 6-3-41. TD 2118', Tar Springs ss., top 2108'.

GALLATIN COUNTY (Continued)

8S, 10E, New Haven Twp.

10, NE NW SE. Vandenbark - Browning 1. Dk., 6-3-41.

15, NW SW NW. Halbert - Curry 2. Comp. 5-13-41. IP 200 BOP. TD 2075', Tar Springs ss., top 2067'. Shot 15 qts. Inman East pool.

15, SW NW NW. Halbert et al - Curry 3. Comp. 6-3-41. IP 300 BOP. TD 2071', Tar Springs ss., top 2059'. Shot 15 qts. Inman East pool.

16, 150' from N line, 150' from E line, NW SE. Buehl & Herndon - Egyptian Tie & Timber Co. 2. Comp. 5-13-41. IP 120 BOP. TD 2076', Tar Springs ss., top 2068'. Shot 10 qts. Inman East pool.

16, SE NW SE. Buehl & Herndon - Egyptian Tie & Timber Co. 3. Comp. 5-20-41. IP 65 BOP. TD 2086', Tar Springs ss., top 2072'. Shot 10 qts. Inman East pool.

16, SW NE SE. Egyptian Tie & Timber Co. - Fee 5. Comp. 5-6-41. IP 175 BOP. TD 2083', Tar Springs ss., top 2076'. Shot 10 qts. Inman East pool.

16, 150' from S line, 1170' from E line, NE. Phillips Petroleum Co. - Egyptian Tie & Timber Co. 1. Comp. 5-13-41. IP 82 BOP, 33 BW. TD 2080', PB from 2083', Tar Springs ss., top 2070'. Shot 20 qts. Inman East pool.

16, SE SE NE. Phillips Petroleum Co. - Egyptian Tie & Timber Co. 2. Comp. 5-20-41. IP 188 BOP, 8 BW. TD 2072', PB from 2073', Tar Springs ss., top 2056'. Shot 25 qts. Inman East pool.

16, NE SE NE. Phillips Petroleum Co. - Egyptian Tie & Timber Co. 3. Comp. 5-27-41. IP 246 BOP, 9 BW. TD 2081', Tar Springs ss., top 2065'. Shot 25 qts. Inman East pool.

16, SE NE NE. Phillips Petroleum Co. - Egyptian Tie & Timber Co. 4. Comp. 6-3-41. IP 308 BOP. TD 2077', Tar Springs ss., top 2066'. Shot 15 qts. Inman East pool.

16, 154' from E line, 132' from S line, W NE. Sinclair-Wyoming Oil Cos. - Leach 1. Comp. 5-6-41. IP 53 BOP, 60 BW. TD 2079', Tar Springs ss., top 2071'. Shot 10 qts. Inman East pool.

19, 165' from N line, 330' from E line, NW SE. T. A. Farrell - Goedal 1. Comp. 5-20-41. IP 95 BOP. TD 1775', Palestine ss., top 1748'. Shot 20 qts. Inman pool.

9S, 8E, Equality Twp.

4, 227' from N line, 990' from E line, SW. Arrow Drilling Co. - John Hancock Ins. Co. 1. D & A, 5-13-41. TD 2375', Weiler ss., top 2325'.

9S, 10E, Shawnee Twp.

16, S SE SW. R. B. Martin et al - Clayton 1. D & A, 5-27-41. TD 2810', Ste. Genevieve ls., top 2719'.

GALLATIN COUNTY (Continued)

The following well was completed as a salt water disposal well:

7S, 8E, Omaha Twp.

33, SW NE SW. Carter Oil Co. - W. J. McGinley 1. Comp. 5-6-41. TD 1731',  
PB from 1745', Pennsylvanian ss. Omaha pool.

GREENE COUNTY

10N, 11W, Linder Twp.

4, C SW NE. Scroggin - McVay 1. Temporarily abandoned, 6-3-41. TD 570',  
Pennsylvanian system.

HAMILTON COUNTY

3S, 5E, Dahlgren Twp.

27, C S NE SW. DeKalb Agr. Assoc. - Scrivener 1. Comp. 5-20-41. IP 590 BOP.  
TD 3305', McClosky ls., top 3283'. Acidized 3000 gals. Dahlgren pool.

27, SW NW SE. DeKalb Agr. Assoc. - Scrivener 2. Comp. 6-3-41. IP 600 BOP.  
TD 3300', McClosky ls., top 3277'. Acidized 5000 gals. Dahlgren pool.

27, SE SW SE. Sinclair-Wyoming Oil Co. - M. F. Hall 1. Comp. 5-6-41. IP 757  
BOS. TD 3316', McClosky ls., top 3292'. Acidized 5000 gals. Dahlgren pool

27, SW SW SE. Sinclair-Wyoming Oil Co. - M. F. Hall 2. Comp. 5-13-41. IP  
621 BOP. TD 3299', McClosky ls., top 3283'. Acidized 5000 gals. Dahlgren  
pool.

27, SW SE SE. Sinclair-Wyoming Oil Co. - M. F. Hall 3. Comp. 5-20-41. IP  
1130 BOS. TD 3332', McClosky ls., top 3305'. Acidized 7000 gals. Dahlgren  
pool.

27, SE SE SW. Sinclair-Wyoming Oil Co. - Hall 4. Comp. 6-3-41. IP 400 BOP.  
TD 3291', McClosky ls., top 3278'. Acidized 5000 gals. Dahlgren pool.

27, NE SW SE. Sinclair-Wyoming Oil Co. - Hall 5. Comp. 6-3-41. IP 500 BOP,  
20 hrs. TD 3312', McClosky ls., top 3291'. Acidized 5000 gals. Dahlgren  
pool.

27, NW SE SE. Sinclair-Wyoming Oil Co. - M. F. Hall 8. Comp. 6-3-41. IP 300  
BOP. TD 3330', McClosky ls., top 3303'. Acidized 5000 gals. Dahlgren pool.

32, S SW NE. H. H. Weinert, Inc. - Clark 1. Drg. 2453', 6-3-41.

33, S SW NE. D.-P. Oil Co. - C. D. Miller 1. Drg. 2940', 6-3-41.

34, NW NW NE. Hall-Jordan - Deerhake 5. Comp. 5-6-41. IP 384 BOP. TD 3355',  
McClosky ls., top 3292'. Acidized 3000 gals. Dahlgren pool.

34, NW NE NE. Hall-Jordan - Deerhake 6. Comp. 6-3-41. IP 240 BOP. TD 3340',  
McClosky ls., top 3315'. Acidized 5000 gals. Dahlgren pool.



HAMILTON COUNTY (Continued)

3S, 5E, Dahlgren Twp.

34, NE SE NW. Sinclair-Wyoming Oil Co. - J. A. Brumley 1. Comp. 5-6-41. IP 173 BOS. TD 3354', McClosky ls., top 3326'. Acidized 5000 gals. Dahlgren pool.

4S, 6E, Crouch Twp.

2, N NE SW. Eason Oil Co. - H. C. Little 1. D & A, 5-20-41. TD 3461', Ste. Genevieve ls., top 3302'.

5S, 6E, McLeansboro Twp.

34, 720' from N line, 870' from E line, NE NE. Sparrow et al - L. York 1. Comp. 5-6-41. IP 10 BOP, 2 BW. TD 2975', PB from 3077', Bethel ss., top 2957'. Hoodville pool.

35, 400' from N line, 330' from E line, SW NW. Illinois Production Co. - C. Hood 1. D & A, 5-20-41. TD 2172', Ste. Genevieve ls., top 3122'. Hoodville pool.

6S, 6E, Twigg Twp.

2, SW SW NW. Carter Oil Co. - J. L. Grimes 2. Comp. 5-27-41. IP 644 BOP, 24 BW. TD 3048', Aux Vases ss., top 3041'. Shot 50 qts. Hoodville pool.

2, 990' from N line, 330' from W line, SW. Texas Co. - A. Edwards 2. D & A, 5-27-41. TD 3280', St. Louis ls., top 3275'. Hoodville pool.

3, NW SE SW. Ohio Oil Co. - Moore 5. Comp. 6-3-41. IP 38 BOP. TD 2992', PB from 3073', Bethel ss., top 2954'. Shot 23 qts. Acidized 1500 gals. Hoodville pool.

3, 330' from S line, 1020' from W line, NW. Shell Oil Co. - G. F. Carey 1. Comp. 5-27-41. IP 212 BOP. TD 3080', PB from 3198', Aux Vases ss., top 3049'. Shot 5 qts. Hoodville pool.

3, NE NE SE. Tide Water Associated Oil Co. - W. J. Morio 3. Comp. 5-6-41. IP 50 BOP. TD 3062', Bethel & Aux Vases. Shot 10 qts. Hoodville pool.

3, SE NE SE. Tide Water Associated Oil Co. - W. J. Morio 4. Comp. 6-3-41. IP 320 BOP. TD 3063', Aux Vases ss., top 3049'. Shot 40 qts. Hoodville pool.

10, NW NW NE. Ohio Oil Co. - O. Matheny 10. Comp. 5-13-41. IP 92 BOP. TD 3069', Aux Vases ss., top 3056'. Shot 10 qts. Hoodville pool.

26, SW NW SW. J. Chevigny - H. H. Phillips 1. Drg. 2960', 6-3-41.

27, C E SE SW. Texas Co. - J. Shasteen 1. Drg. 1520', 6-3-41.

27, SE NW NE. Youngblood - Johnson 1. D & A, 5-6-41. TD 3315', Ste. Genevieve ls., top 3120'.

6S, 7E, Mayberry Twp.

6, 330' from N line, 380' from W line, SE. Kingwood Oil Co. - Wilson 7. Comp. 5-20-41. IP 163 BOP. TD 2882', PB from 2992', Weiler & Bethel. Shot 70 qts. Hoodville pool.



HAMILTON COUNTY (Continued)

6S, 7E, Mayberry Twp.

7, C SE NE NW. Pure Oil Co. - E. Cuppy 4. Comp. 5-27-41. IP 256 BOP, 69 BW. TD 2927', PB from 2983', Weiler ss., top 2707'. Dale pool.

28, SE SE NE. Ryan Oil Co. - Hunt 1. Fsg. 3180', 6-3-41.

7S, 6E, Twigg Twp.

17, NE NE SE. E. S. Adkins - Fed. Chem. & Coke Co. 2. D & A, 5-13-41. TD 3344', St. Louis ls., top 3333'.

HENRY COUNTY

17N, 3E, Geneseo Twp.

1, 200' from S line, 200' from E line, SW. Otto Behrens - Patton 1. SD 853', 6-3-41.

IROQUOIS COUNTY

26N, 12W, Belmont Twp.

19, C NE NE NE. H. C. Detrick et al - Krable 1. Loc., 6-3-41.

JACKSON COUNTY

7S, 1W, Elk Twp.

22, C SE SW. Wiser Oil Co. - Overholt 1. Tstg. 2028', 6-3-41.

8S, 2W, Somerset Twp.

5, 453' from S line, 317' from W line, NE. SD, 6-3-41.

9S, 3W, Sandridge Twp.

20, NE NE SE. Barton & Shipman - Maharry 1. SD 1700', 6-3-41.

JASPER COUNTY

5N, 10E, Fox Twp.

4, E NE NW. Pure Oil Co. - M. Bolander "A" 2. Comp. 5-27-41. IP 44 BOP. TD 2830', McClosky ls., top 2793'. Acidized 3000 gals. West Liberty pool.

5, E NW SE. Pure Oil Co. - C. King "A" 1. Comp. 5-13-41. IP 232 BOP. TD 2810', McClosky ls., top 2767'. Acidized 5000 gals. West Liberty pool.

5, W SE SE. Pure Oil Co. - C. King 2. Comp. 5-13-41. IP 1182 BOP. TD 2805', McClosky ls., top 2752'. Acidized 5000 gals. West Liberty pool.

8, W NE NW. Pure Oil Co. - R. Shinn 5. Comp. 5-20-41. IP 33 BOP. TD 2836', McClosky ls., top 2807'. Acidized 5000 gals. West Liberty pool.

17, W SE SE. Pure Oil Co. - J. Canny 2. Comp. 5-13-41. IP 161 BOP. TD 2815', McClosky ls., top 2775'. Acidized 5000 gals. West Liberty pool.

17, E NW SE. Pure Oil Co. - J. Canny 3. Comp. 5-20-41. IP 885 BOP. TD 2820', McClosky ls., top 2780'. Acidized 5000 gals. West Liberty pool.

JASPER COUNTY (Continued)

5N, 10E, Fox Twp.

- 17, W SE SW. Pure Oil Co. - A. Davidson 5. Comp. 5-27-41. IP 2 BOP. TD 2825', McClosky ls., top 2790'. Acidized 5500 gals. West Liberty pool.
- 19, E SE SE. Pure Oil Co. - J. W. McCormack 2. Comp. 6-3-41. IP 1208 BOP. TD 2860', McClosky ls., top 2810'. Acidized 5000 gals. West Liberty pool.
- 20, W NE NE. Pure Oil Co. - G. E. Adams 4. Comp. 6-3-41. IP 107 BOP. TD 2835', McClosky ls., top 2793'. Acidized 5000 gals. West Liberty pool.
- 20, W SW SW. Pure Oil Co. - H. F. Craig 2. Comp. 5-20-41. IP 862 BOP. TD 2860', McClosky ls., top 2811'. Acidized 5000 gals. West Liberty pool.
- 20, E NW NW. Pure Oil Co. - I. W. Dickerson "B" 2. Comp. 5-27-41. IP 6 BOP. TD 2825', McClosky ls., top 2792'. Acidized 4200 gals. West Liberty pool.
- 20, W SW SE. Pure Oil Co. - W. D. Hesler "A" 1. D & A, 5-27-41. TD 2860', Ste. Genevieve ls., top 2787'. Acidized 6000 gals. West Liberty pool.

6N, 8E, North Muddy Twp.

- 16, 309' from S line, 400' from W line, NW SE. C. L. Ervin - H. D. Garner 1. SD, 6-3-41.

6N, 10E, Wade Twp.

- 8, C E NE SE. Pure Oil Co. - M. Bergbower "A" 1. D & A, 5-6-41. TD 2868', Ste. Genevieve ls., top 2746'. North Boos pool.
- 8, C W SE SE. Pure Oil Co. - L. E. McClane 2. Comp. 6-3-41. IP 180 BOP. TD 2835', McClosky ls., top 2792'. Acidized 5000 gals. North Boos pool.
- 9, SW NW NW. Lain Oil & Gas Co. - C. E. Henry "B" 1. Comp. 5-6-41. IP 273 BOP. TD 2829', McClosky ls., top 2794'. Acidized 5000 gals. Extension to North Boos pool.
- 9, NW SW NW. Pure Oil Co. - L. J. Long "A" 1. Comp. 6-3-41. IP 220 BOP. TD 2840', McClosky ls., top 2800'. Acidized 5000 gals. North Boos pool.
- 17, E SE SE. Pure Oil Co. - Z. Price 1. Comp. 5-27-41. IP 53 BOP, 6 BW. TD 2848', McClosky ls., top 2796'. North Boos pool.
- 32, W SW SE. Pure Oil Co. - L. Hemrich "A" 2. D & A, 5-27-41. TD 2875', Ste. Genevieve ls., top 2752'. Acidized 250 gals. West Liberty pool.
- 32, E NE SW. Pure Oil Co. - Kocher Cons. 1. D & A, 5-6-41. TD 2827', Ste. Genevieve ls., top 2725'. West Liberty pool.
- 33, E SW SW. Pure Oil Co. - Frohning 4. Comp. 5-6-41. IP 99 BOP. TD 2835', Rosiclare & McClosky. Acidized 5000 gals. West Liberty pool.
- 33, W SE SW. Pure Oil Co. - J. Frohning 5. Comp. 5-27-41. IP 8 BOP. TD 2835', McClosky ls., top 2803'. Acidized 2800 gals. West Liberty pool.

JEFFERSON COUNTY

1S, 2E, Rome Twp.

10, 100' from N line, 100' from W line, NW NE SW. C. Pierson - O. Carpenter 1. Comp. 5-27-41. IP 112 BOP, 5 BW. TD 1959', Bethel ss., top 1951'. Shot 15 qts. Dix pool.

16, NE NE NW. Redwine - Dobbs 1. Comp. 5-6-41. IP 40 BOP. TD 1940', Bethel ss., top 1928'. Shot 10 qts. Dix pool.

22, SW SW NW. L & W Drilling Co. - C. O. Sargent 1. Comp. 5-27-41. IP 63 BOP, 22 hrs. TD 1938', Bethel ss., top 1931'. Shot 10 qts. Extension to Dix pool.

2S, 1E, Casner Twp.

17, 133' from E line, 152' from S line, SE NW SE. Kingwood Oil Co. - Landis 1. Dr., 6-3-41.

JOHNSON COUNTY

11S, 3E, Tunnel Hill Twp.

24, E NW NE. J. Monroe - F. Casey 1. Cellar and pits, 6-3-41.

26, NE NE NE. Harding & Harlowe - R. McCuan 1. Spd., 6-3-41.

KNOX COUNTY

10N, 3E, Haw Creek Twp.

10, NE NE NE. J. O. Davis - Byland 1. D & A, 6-3-41. TD 1200', "Trenton" ls., top 967'.

LASALLE COUNTY

35N, 2E, Ophir Twp.

23, SW SW SW. O. L. Greer - S. Davis Estate 1. SD 986', 6-3-41.

LAWRENCE COUNTY

2N, 11W, Dennison Twp.

8, NE NW NW. Ullom et al - Barnett 1. SD 2742', 6-3-41.

2N, 12W, Dennison Twp.

1, 80' from S line, 1218' from E line, SW. Big 3 Oil Co. - Gillespie 2. Comp. 5-6-41. IP 51 BOP, 150 BW. TD 321', Pennsylvanian ss., top 289'. Lawrence pool.

1, 369' from S line, 1029' from W line, SW. J. W. Cannon - Ridgely 1. RU, 6-3-41. Lawrence pool.

2, 601' from S line, 556' from E line, SE SW. New Deal Oil Co. - Clark 1. Drg. 440', 6-3-41.

15, 220' from N line, 220' from W line, NW SE. Midwest Development Co. - Mullens 1. Drg. 110', 6-3-41.



LAWRENCE COUNTY (Continued)

27, 12W, Dennison Twp.

23, SW SE SW. C. Everts - Catt 1. Comp. 5-27-41. IP 25 BOP. TD 1397', Buchanan ss., top 1369'. Shot 40 qts. Discovery well of South Lawrence pool.

23, 280' from W line, 330' from S line, SE SW. C. Everts - Catt 1-A. Drg. 700', 6-3-41.

26, NW NE NW. C. Everts - Spidel 1. Loc., 6-3-41.

3N, 11W, Dennison Twp.

20, NW SW NW. W. Payne - H. Payne 1. Drg. 1750', 6-3-41.

3N, 12W, Bridgeport Twp.

29, 100' from N line, 2110' from W line, NW. Alford Petroleum Co. - H. P. Seed 1. Drg. 1510', 6-3-41.

3N, 12W, Dennison Twp.

26, N SW SE. Big Four Oil & Gas Co. - L. Gillespie 35. RU, 6-3-41. Lawrence pool.

4N, 10W, Russell Twp.

17, 660' from S line, 1880' from W line, SW. J. S. Young, Jr. - R. Anderson 2. D & A, 5-20-41. TD 1700', Ste. Genevieve ls., top 1512'. Russellville pool.

18, 600' from N line, 400' from E line, SE SE. Kentucky Natural Gas & Willis - Prather 4. Comp. 5-6-41. IP 8,000,000 cu. ft. gas. TD 1096', Buchanan ss., top 1065'. Russellville pool.

20, NW NW. Kentucky Natural Gas & Willis - Prather 5. D & A, 5-27-41. TD 1086', Buchanan ss., top 1030'. Russellville pool.

MCDONOUGH COUNTY

4N, 4W, Lamoine Twp.

19, SW SW NW. C. H. Harrison et al - G. Bowman 1. Drg. 735', 6-3-41. Colmar pool.

21, 185' from N line, 344' from W line, SW NE SW. Ripley Dome Syndicate - Jefferies 2. SD 491', 6-3-41.

29, 260' from S line, 510' from E line, NE. C. B. Talbot - F. W. Powell 1. SD 230', 6-3-41.

5N, 4W, Tennessee Twp.

8, 1060' from N line, 300' from E line, NW SW. Oil Prod. Syn. - R. L. Dixon 1. SD 315', 6-3-41.

MCLEAN COUNTY

22N, 1E, Funks Grove Twp.

28, NW NW NW. Funks Grove Oil & Gas Co. - E. Crawford 1. D & A, 5-27-41. TD 2115', "Trenton" ls., top 1995'.



MACOUPIN COUNTY

11N, 7W, South Otter Twp.

7, 143' from W line, 239' from S line, SE SE NE. Adams & Lagers - Bristow l.  
SD 1225', 6-3-41.

12N, 7W, North Otter Twp.

17, SE SE NE. O. G. Hayes - Alderson l. SD 485', 6-3-41.

MADISON COUNTY

5N, 6W, Alhambra Twp.

33, SE NE NW. Alch & Carroll - Rinkel l. Drg. 1338', 6-3-41.

5N, 8W, Fort Russell Twp.

27, 182' from S line, 1078' from W line, NE. F. C. Kiskadden - G. A. Fischer l.  
Drg. 1048', 6-3-41.

MARION COUNTY

2N, 2E, Salem Twp.

7, 312' from S line, 425' from W line, SW SW. Hudson-Hess - B. Young l.  
D & A, 5-27-41. TD 3597', Devonian ls., top 3485'.

3N, 1E, Carrigan Twp.

6, C NE SE NE. Paul Doran - A. Ververs l. D & A, 5-27-41. TD 1514', Bethel  
ss., top 1466'.

18, NW NW NE. Ruwaldt - Mason l. Comp. 5-27-41. IP 67 BOP. TD 1442',  
Bethel ss., top 1434'. Fairman pool.

19, NW NE NE. V. S. Hollingsworth - M. Mason l. D & A, 5-20-41. TD 1539',  
Bethel ss., top 1512'.

27, 800' from N line, 920' from W line, NW SW. W. T. Rice et al - Teshner l.  
Junked hole, 5-20-41. TD 712', Pennsylvanian system.

27, 400' from E line, 325' from S line, NW SW. W. T. Rice et al - Teshner l-A.  
D & A, 6-3-41. TD 1637', Weiler ss., top 1586'.

3N, 2E, Tonti Twp.

12, SE SE SW. Austin Oil Co. - P. F. Smith l. SD 2575', 6-3-41.

34, 961' from W line, 995' from S line, SW. Absher & Booth - McMackin 8.  
Comp. 5-20-41. IP 40 BOP, 10 BW. TD 1950', Bethel ss., top 1940'. Tonti  
pool.

34, 1595' from S line, 961' from W line, SW. Absher & Booth - McMackin 9.  
Comp. 6-3-41. IP 65 BOP, 5 BW. TD 2025', Aux Vases ss., top 2008'. Tonti  
pool.

34, 1055' from S line, 961' from W line, SW SW. Absher & Booth, McMackin 8-B.  
Comp. 5-27-41. IP 70 BOP, 20 BW. TD 2036', Aux Vases ss., top 1997'. Shot  
30 qts. Tonti pool.

MARION COUNTY (Continued)

4N, 1E, Patoka Twp.

- 12, SW SE SE. Perry et al - Thart l. D & A, 5-20-41. TD 1698', Cypress ss., top 1590'.
- 25, NW NW SW NW. Barger et al - Smith l. D & A, 5-6-41. TD 1378', Glen Dean ls., top 1263'.
- 25, E SE SW. Valbert - Logan l. Abd. loc., 5-27-41.
- 26, SE SE NW. Obering & Schoenfeld - L. Waggoner l. D & A, 5-27-41. TD 1542', Bethel ss., top 1515'. Patoka East pool.
- 27, NE NE SE SE. Shoenfeld, Kitch, Hunter - Hudspeth 3. Comp. 5-13-41. IP 56 BOP. TD 1364', Weiler ss., top 1352'. Shot 6 qts. Patoka East pool.
- 27, SE SW SE. Shoenfeld, Hunter, Kitch - Stevens 3. Comp. 5-20-41. IP 50 BOP. TD 1360', Weiler ss., top 1344'. Shot 10 qts. Patoka East pool.
- 29, NW SE NE. Adams Oil & Gas - Pugh 5. Comp. 6-3-41. IP 65 BOP. TD 1441', PB from 1465', Bethel ss., top 1412'. Shot 40 qts. Patoka pool.
- 34, NE NW SE. Magnolia Petroleum Co. - F. M. Peddicord l. Comp. 5-27-41. IP 120 BOP. TD 1357', Weiler ss., top 1348'. Shot 20 qts. Patoka East pool.
- 34, 990' from S line, 330' from E line, NE. Shell Oil Co. - G. M. Davidson 6. Comp. 5-6-41. IP 330 BOP. TD 1372', Weiler ss., top 1340'. Shot 14 qts. Patoka East pool.
- 34, 990' from N line, 984' from W line, NE. Shell Oil Co. - E. G. Headly 1.. Comp. 5-6-41. IP 221 BOP. TD 1366', Weiler ss., top 1343'. Shot 10 qts. Patoka East pool.
- 34, 220' from N line, 1093' from W line, NE. Shell Oil Co. - Headly 2. Comp. 5-13-41. IP 139 BOP, 10 BW. TD 1366', Weiler ss., top 1356'. Shot 5 qts. Patoka East pool.
- 34, 330' from S line, 986' from W line, NE. Shell Oil Co. - E. G. Headly 3. Comp. 5-27-41. IP 77 BOP. TD 1365', Weiler ss., top 1342'. Shot 7 qts. Patoka East pool.
- 35, NW SW NW. Highland Oil Co. - Thalman Estate 3. Comp. 5-27-41. IP 23 BOP. TD 1368', Weiler ss., top 1347'. Shot 12 qts. Patoka East pool.
- 35, SW SW NW. Highland Oil Co. - Thalman Estate 5. Comp. 6-3-41. IP 308 BOP, 2 BW. TD 1360', Weiler ss., top 1341'. Shot 9 qts. Patoka East pool.
- 4N, 3E, Kinmundy Twp.
- 19, SW SW SE. W. O. Allen - French l. D & A, 6-3-41. TD 2263', St. Louis ls., top 2261'.

MONTGOMERY COUNTY

9N, 2W, Witt Twp.

10, 1850' from W line, 1100' from N line, NW. Hoover - Battles l. D & A, 5-20-41. TD 2598', Devonian ls., top 2519'.

10N, 2W, Nokomis Twp.

20, NW NE SE. H. C. Detrick - W. H. Banes l. SD 2298', 6-3-41.

10N, 4W, Raymond Twp.

32, NE NW SE. Venturelli - Mondhink l. Abd. loc., 5-6-41.

MORGAN COUNTY

16N, 12W, Meredosia Twp.

9, 500' from N line, 2100' from W line, NW. Andre - Hart l. D & A, 5-20-41. TD 535', New Albany shale, top 550'.

PULASKI COUNTY

15S, 1E, Ohio Twp.

9, NE SE SW. R. G. Williams et al - W. L. Richey l. Drg. 1150', 6-3-41.

RANDOLPH COUNTY

4S, 7W, Baldwin Twp.

27, 160' from S line, 70' from E line, NE SW. General Oil & Gas Syndicate - Schmall l. SD, 6-3-41.

5S, 5W, Sparta Twp.

10, SE SW SW. Gode & Murphy - McIntyre l. SD 993', 6-3-41.

35, NE NE SW. Ruwaldt - Schuette l. SD 971', 6-3-41.

5S, 6W, Sparta Twp.

14, SW SW SE. F. B. Oswald - W. F. Wiley l. Abd. loc., 5-13-41.

7S, 5W, Wine Hill Twp.

3, SW SW SE. Rankin et al - B. Bierman l. SD 1208', 6-3-41.

5, SE SE NE. Whitton et al - C. Inselman l. SD 1010', 6-3-41.

7S, 6W, Bremen Twp.

2, 470' from S line, 330' from W line, SE NW. C. L. Lachtrup - Schulze 3. D & A, 5-13-41. TD 950', Ste. Genevieve ls.

7S, 7W, Kaskaskia Twp.

21, SW NW NE. Anderson et al. - Carney l. SD 597', 6-3-41.

RICHLAND COUNTY

2N, 14W, Bonpas Twp.

21, NE SE SE. C. B. Hill et al - J. Wood l. SD, 6-3-41.

3N, 9E, Decker Twp.

27, W SW NW. J. Davis - S. C. Schan l. WOC 3059', 6-3-41.



RICHLAND COUNTY (Continued)

34, 14W, Bonpas Twp.

34, SW SW SE. Case-Pomeroy - Bowers l. Comp. 5-27-41. IP 260 BOP, 75 BW.  
TD 3129', McClosky ls., top 3118'. Discovery well of Bonpas pool.

4N, 10E, Preston Twp.

6, 724' from N line, 1018' from E line, NE. Pure Oil Co. - E. Kermicle "A" 4.  
D & A, 5-27-41. TD 2896', Ste. Genevieve ls., top 2812'. Acidized 6000  
gals. Dundas pool.

7, W NW SE. Pure Oil Co. - Bauman Cons. l. D & A, 5-27-41. TD 2970', Ste.  
Genevieve ls., top 2908'. Acidized 5000 gals. Dundas pool.

7, S NE SW. Pure Oil Co. - Phillip Myers "A" 3. D & A, 5-27-41. TD 2995',  
Ste. Genevieve ls., top 2923'. Dundas pool.

7, E SE NE. Pure Oil Co. - Phillips Cons. l. Comp. 6-3-41. IP 54 BOP. TD  
2930', McClosky ls., top 2891'. Acidized 5000 gals. Dundas pool.

4N, 14W, German Twp.

6, NW SW NW. D. E. Wolf - A. Nuding l. Dk., 6-3-41.

23, NE SE SW. Lambert & Kincaid - C. Richey l. Loc., 6-3-41.

5N, 10E, Preston Twp.

29, C W NE NW. Pure Oil Co. - E. O. Nicholas l. Comp. 6-13-41. IP 362 BOP.  
TD 2860', McClosky ls., top 2825'. Acidized 5000 gals. West Liberty pool.

29, N SW NW. Pure Oil Co. - N. Utterback "A" 1. Comp. 5-20-41. IP 1461 BOP.  
TD 2858', McClosky ls., top 2818'. Acidized 5000 gals. West Liberty pool.

29, S NW NW. Pure Oil Co. - Whetstone l. Comp. 5-6-41. IP 1435 BOP. TD  
2860', McClosky ls., top 2815'. Acidized 5000 gals. West Liberty pool.

30, E NE NE. Pure Oil Co. - J. W. McCormack l. Comp. 5-13-41. IP 1207 BOP.  
TD 2855', McClosky ls., top 2812'. Acidized 5000 gals. West Liberty pool.

ST. CLAIR COUNTY

1N, 10W, Sugarloaf Twp.

28, 235' from S line, 571' from E line, SE. Tarlton Oil Co. - Fee 6. Comp.  
5-20-41. IP 300 BOP, 246 BW. TD 730', "Trenton" ls., top 670'. Acidized  
1000 gals. Dupo field.

2N, 7W, O'Fallon Twp.

32, 388' from N line, 544' from W line, SW. G. A. Morris - V. Rasp l. Junked  
hole, 5-13-41. TD 960', Salem ls., top 837'.

32, 353' from N line, 544' from W line, SW. G. A. Morris - V. Rasp 1-A.  
Drg. 1300', 6-3-41.

1S, 6W, Englemann Twp.

18, 207' from N line, 550' from W line, SW SE. Burgess - Eidman l. SD 195',  
6-3-41.



ST. CLAIR COUNTY (Continued)

2S, 7W, Fayetteville Twp.

6, NE NW NW. Newhart - Miller 1. Abd. loc., 6-3-41.

2S, 9W, Millstadt Twp.

2, SE SE SE. Magnolia Petroleum Co. - Monroe Probst 1. Loc., 6-3-41.

3S, 6W, Marissa Twp.

29, 2292' from N line, 1856' from E line, SW. Gus Kunze - McCurdy 1. SD 610', 6-3-31.

31, SE SE SW. A. F. Alspach - S. Boyle 1. Drg. 430', 6-3-41.

31, 131' from S line, 90' from W line, SE. A. F. Alspach - Russell Smith 1. SD 1715', 6-3-41.

SALINE COUNTY

8S, 6E, Rawleigh Twp.

34, 272' from E line, 215' from N line, NE NW SE. Taylor Drilling Co. - Porter 1. D & A, 6-3-41. TD 2582', Bethel ss., top 2562'.

8S, 7E, Eldorado Twp.

6, SE SW NE. O. Carter & W. Vaughn - H. Roberts 1. Drg. 1237', 6-3-41.

17, NW NE SE. Thompson Drilling Co. - O. Carter 1. SD, 6-3-41.

28, SE SE SW. Potter et al - Sutton 1. SD 1966', 6-3-41.

9S, 6E, Harrisburg Twp.

25, SE NE NW. J. H. Williams - McCarty 1. Drg. 2535', 6-3-41.

SHELBY COUNTY

10N, 2E, Herrick Twp.

1, SE SE SE. Sloan - Powers 1. SD 1874', 6-3-41.

10N, 3E, Lakewood Twp.

7, SW SW NE. Oils, Inc. - Barkhurst 1. Dk., 6-3-41.

10N, 4E, Clarksburg Twp.

9, SW SW SE. Rose & Durbin - Flenner 1. SD 2050', 6-3-41.

TAZEWELL COUNTY

25N, 3W, Morton Twp.

24, 411' from S line, 329' from W line, SW. R. Bartelmay - Mathis 1. Drg. 1405', 6-3-41.

VERMILION COUNTY

18N, 13W, Jamaica Twp.

30, NE NE SE. R. N. Sylvestre - Trisler 1. SD 1775', 6-3-41.

WABASH COUNTY

## 1N, 12W, Wabash Twp.

1, NE NW SE. J. Young - Stillwell 10. Comp. 5-13-41. IP 12 BOP. TD 2018', Bethel ss., top 2000'. Shot 90 qts. Allendale pool.

3, 134' from S line, 330' from E line, NW SE. Snowden & McSweeney - Hayes 1. D & A, 5-27-41. TD 2348', Ste. Genevieve ls., top 2282'.

9, SE NE SW. Adams Corner Oil Co. - D. Wright 1. Comp. 5-20-41. IP 50 BOP, 10 BW. TD 2020', Weiler ss., top 2000'. Shot 25 qts. Allendale pool.

9, 78' from S line, 330' from W line, NW SE. Snowden & McSweeney - McMillin 1. Comp. 6-3-41. IP 85 BOP. TD 2021', Weiler ss., top 2008'. Shot 40 qts. Allendale pool.

14, 81' from N line, 625' from W line, NE SW. White & Wickwire - Price 1. WOC 2015', 6-3-41.

17, 500' from N line, 1650' from W line, NW. Choate et al - F. Smith 1. D & A, 5-20-41. TD 1480', Pennsylvanian system. Allendale pool.

23, NE SE SE. Indillky Oil Co. - Price Estate 1. D & A, 5-13-41. TD 2292', Ste. Genevieve ls., top 2226'. Allendale pool.

## 2N, 11W, Wabash Twp.

31, NW NE SW. Heyle-Troupe - Dager 2. Fsg. 1690', 6-3-41.

## 2N, 12W, Wabash Twp.

36, SW SE NE. Geary Oil Co. - McClain 1. Comp. 5-13-41. IP 45 BOP, 10 BW. TD 1963', Bethel ss., top 1951'. Allendale pool.

## 1S, 12W, Mt. Carmel Twp.

6, NE NE SE. B. Lambert - Vaungart 1. D & A, 5-20-41. TD 2422', Ste. Genevieve ls., top 2352'.

9, 170' from S line, 900' from E line, SE NE. Gulf Oil Co. - Zimmerman 1. Drg. 2068', 6-3-41.

16, 180' from S line, 1670' from W line, NE. L. E. Kennedy et al - Carson 1. Crg. 2293', 6-3-41.

17, SE SW SE. Harris & Meyers - Donham 2. Comp. 5-13-41. IP 40 BOP. TD 1551', PB from 1554', Palestine ss., top 1540'. Shot 55 qts. Mt. Carmel pool.

17, 997' from N line, 330' from W line, SW. Shell Oil Co. - E. Abell 1. Comp. 5-13-41. IP 158 BOP. TD 2049', Weiler ss., top 2030'. Shot 10 qts. Mt. Carmel pool.

17, 550' from N line, 1147' from W line, SW. Shell Oil Co. - Highland Comm. 5. Comp. 5-20-41. IP 79 BOP, TD 2085', Weiler ss., top 2071'. Shot 5 qts. Mt. Carmel pool.

WABASH COUNTY (Continued)

1S, 12W, Mt. Carmel Twp.

- 17, 991' from S line, 330' from W line, SW. Shell Oil Co. - Parkinson 1. Comp. 5-27-41. IP 185 BOP. TD 2043', Weiler ss., top 2026'. Shot 10 qts. Mt. Carmel pool.
- 18, 250' from S line, 249' from W line, NE. Shell Oil Co. - Chapman 1. Comp. 5-20-41. IP 16 BOP. TD 2114', Weiler ss., top 2104'. Shot 5 qts. Mt. Carmel pool.
- 18, 825' from N line, 1018' from W line, SE. Shell Oil Co. - Hein 3. Comp. 6-3-41. IP 99 BOP. TD 2053', Weiler ss., top 2034'. Shot 10 qts. Mt. Carmel pool.
- 18, 830' from S line, 400' from E line, NE. Shell Oil Co. - Mt. Carmel Comm. 1. Comp. 5-6-41. IP 12 BOP. TD 2094', Weiler ss., top 2075'. Shot 10 qts. Mt. Carmel pool.
- 18, 854' from S line, 1136' from E line, NE. Shell Oil Co. - Mt. Carmel Comm. 2. Comp. 5-6-41. IP 52 BOP, 2 BW. TD 2114', Weiler ss., top 2096'. Shot 10 qts. Mt. Carmel pool.
- 18, 873' from S line, 908' from W line, NE. Shell Oil Co. - Mt. Carmel Comm. 3. Comp. 5-13-41. IP 54 BOP. TD 2094', Weiler ss., top 2083'. Shot 5 qts. Mt. Carmel pool.
- 18, 69' from N line, 1057' from W line, SE. Shell Oil Co. - Steckler 1. Comp. 5-13-41. IP 113 BOP, TD 2093', PB from 2439', Weiler ss., top 2072'. Shot 10 qts. Mt. Carmel pool.
- 20, NE SW NE. Hall-Jordan - Bernard 1. D & A, 5-20-41. TD 2041', Cypress ss., top 2023'. Mt. Carmel pool.
- 20, NW SE NE. Illinois Mid-Continent Co. - Young 1. Comp. 5-20-41. IP 200 BOP. TD 2055', Weiler ss., top 2040'. Shot 30 qts. Mt. Carmel pool.
- 20, 275' from E line, 875' from N line, NW. L. Jackson - L. Jacquess 4. Abd. loc., 5-6-41. Mt. Carmel pool.
- 20, 598' from N line, 161' from E line, NE. K. M. Menefee - Hoskins 1. Comp. 5-27-41. IP 350 BOP. TD 2421', McClosky ls., top 2402'. Acidized 2500 gals. Mt. Carmel pool.
- 20, 1060' from N line, 280' from E line, NE NE. Olds et al - M. Ford 1. Comp. 5-27-41. IP 70 BOP, 12 hrs. TD 2074', Weiler ss., top 2059'. Shot 25 qts. Mt. Carmel pool.
- 20, 375' from N line, 100' from E line, NE NE NE. E. O. Olds - Watts 1. Comp. 5-6-41. IP 40 BOP, 16 hrs. TD 2053', Weiler ss., top 2043'. Shot 25 qts. Mt. Carmel pool.
- 20, 400' from N line, 1180' from E line, NE. O'Meara Bros. - Harris 7. Comp. 5-27-41. IP 35 BOP. TD 2063', Weiler ss., top 2050'. Shot 35 qts. Mt. Carmel pool.



WARASH COUNTY (Continued)

1S, 12W, Mt. Carmel Twp.

20, 51' from S line, 34' from E line, NE SE NE. Roberts et al - Smith l.  
Comp. 5-6-41. IP 30 BOP. TD 2072', Weiler ss., top 2060'. Shot 20 qts.  
Mt. Carmel pool.

21, SW NW SW. M. Jablonski - Parte l. Abd. loc., 6-3-41. Mt. Carmel pool.

21, 1550' from N line, 2450' from W line, SW. Olds et al - Riverside Park l.  
Comp. 5-20-41. IP 180 BOP. TD 1991', Weiler ss., top 1980'. Shot 25 qts.  
Mt. Carmel pool.

21, 128' from N line, 600' from W line, NW SW SW. Olds - Storckman l. Comp.  
5-27-41. IP 138 BOP, 20 BW. TD 2081', Weiler ss., top 2067'. Shot 25 qts.  
Mt. Carmel pool.

21, SW SW NW. Olds - Wells l. Comp. 6-3-41. IP 127 BOP. TD 2065', Weiler  
ss., top 2050'. Shot 25 qts. Mt. Carmel pool.

30, 313' from N line, 193' from W line, NE SW. Taylor Drilling Co. - Berry l.  
D & A, 5-20-41. TD 1944', Glen Dean ls., top 1928'. Mt. Carmel pool.

30, SE SW NW. S. Yingling et al - A. Gallitin l. D & A, 5-27-41. TD 2515',  
Ste. Genevieve ls. Mt. Carmel pool.

1S, 13W, Lick Prairie Twp.

9, NW SW NW. Mabree Drilling Co. - Brines l. Drg. 2485', 6-3-41.

2S, 13W, Coffee Twp.

9, NW NE SE. Smokey Oil Co. - Lovelette l. D & A, 5-13-41. TD 2840', Ste.  
Genevieve ls., top 2675'. Keensburg pool.

20, SW NE NW. Continental Oil Co. - S. M. Dague 3. Comp. 5-13-41. IP 140 BOP.  
TD 2488', Biehl & Weiler. Keensburg pool.

20, 330' from E line, 343' from S line, NW NW. Tide Water Associated Oil Co. -  
Spencer 6. Comp. 6-3-41. IP 38 BOP. TD 2482', Weiler ss., top 2467'. Shot  
20 qts. Keensburg pool.

3S, 13W, Compton Twp.

7, 4150' from E line, 570' from N line of section. Misener & Baldwin - Akin l.  
Comp. 5-20-41. IP 100 BOP, 175 EW. TD 2871', McClosky ls., top 2858'.  
Acidized 3000 gals. Griffin pool.

3S, 14W, Compton Twp.

22, 330' from N line, 196' from E line, SW SE. Longhorn Oil Co. - Helm 11.  
Comp. 5-6-41. IP 250 BOS. TD 2788', Aux Vases ss., top 2714'. Shot 20  
qts. Griffin pool.

22, 1096' from N line, 730' from E line, SE. Longhorn Oil Co. - Helm 12.  
Comp. 5-20-41. IP 80 BOP, 20 BW. TD 2895', McClosky ls., top 2870'.  
Acidized 1000 gals. Griffin pool.



FARREN COUNTY

SW, 1W, Berwick Twp.

- 11, 676' from N line, 660' from W line, NW. Monarch Oil Co. - F. Hoadley 1.  
SD 538', 6-3-41.

WASHINGTON COUNTY

1S, 1W, Irvington Twp.

- 15, NE SE SE. Kingwood Oil Co. - Brink 4. Comp. 5-27-41. IP 360 BOP. TD 1532', Bethel ss., top 1526'. Irvington pool. Shot 8 qts.

- 15, SE NE SE. Kingwood Oil Co. - Brink 5. Comp. 6-3-41. IP 120 BOP, 20 hrs. TD 1526', Bethel ss., top 1514'. Shot 9 qts. Irvington pool.

- 15, NW NW NE. Powell & Risk - Holle 1. SD 1527', 6-3-41.

- 22, SW NE NE. Magnolia Petroleum Co. - O. Rahn 10. Comp. 5-6-41. IP 41 BOP. TD 1543', Bethel ss., top 1537'. Shot 8 qts. Irvington pool.

- 26, 990' from N line, 360' from W line, NE NW. Gulf Oil Co. - A. C. Stanton 6. Comp. 6-3-41. IP 110 BOP, 4 BW. TD 1559', Bethel ss., top 1545'. Shot 15 qts. Irvington pool.

2S, 4W, Plum Hill Twp.

- 8, SW SW SE. C. A. Smith - Mittendorf 1. Drg. 1880', 6-3-41.

3S, 1W, Dubois Twp.

- 17, 300' from S line, 1035' from W line, SW. Ruwaldt - Rudolph "A" 1. Comp. 5-13-41. IP 50 BOP. TD 1382', Bethel ss., top 1374'. Dubois pool.

- 20, NW SW NW. Ruwaldt - Rudolph "B" 1. Abd. loc., 5-27-41. Dubois pool.

3S, 2W, Bolo Twp.

- 3, NE SW SW. H. J. Sherman et al - S. M. Goodner 1. D & A, 5-27-41. TD 1399', Bethel ss., top 1395'.

3S, 4W, Oakdale Twp.

- 30, 1690' from E line, 990' from N line, SW. C. A. Smith - Hunleth 1. D & A, 5-6-41. TD 1105', Aux Vases ss., top 1036'.

WAYNE COUNTY

1N, 7E, Bedford Twp.

- 1, E NW NE. Pure Oil Co. - R. Benskin "A" 2. Comp. 5-20-41. IP 52 BOP, 50 BW. TD 3100', McClosky ls., top 3080'. Acidized 5000 gals. West Enterprise pool.

- 1, W SE SW. Pure Oil Co. - J. Elliott 2. Comp. 6-3-41. IP 275 BOP. TD 3050' McClosky ls., top 3014'. Acidized 5000 gals. West Enterprise pool.

- 1, C E SW SW. Pure Oil Co. - M. Harrington "A" 1. Comp. 5-13-41. IP 128 BOP, 5 BW. TD 3063', McClosky ls.; top 3022'. Acidized 5000 gals. West Enterprise pool.

WAYNE COUNTY (Continued)

2N, 7E, Keith Twp.

25, W SW NW. Pure Oil Co. - T. R. Michels "A" 1. Comp. 5-13-41. IP 7 BOP, 7 BW. 12 hrs. TD 3065', McClosky ls., top 3039'. Acidized 5000 gals. Extension to Clay City pool.

36, W SW NE. Pure Oil Co. - E. A. Keith "C" 1. D & A, 5-20-41. TD 3065', Ste. Genevieve ls., top 2951'. Acidized 5000 gals. West Enterprise pool.

2N, 8E, Zif Twp.

30, W SE SE. Pure Oil Co. - A. Hubble "B" 1. Comp. 5-6-41. IP 125 BOP, 306 BW. TD 3060', McClosky ls., top 3039'. Acidized 5000 gals. Clay City pool.

30, 50' from S line, 1225' from E line, SE. Pure Oil Co. - A. Hubble "B" 2. Comp. 6-3-41. IP 341 BOP, 26 BW. TD 3040', McClosky ls., top 2999'. Acidized 5000 gals. Clay City pool.

30, SW NE SE. Pure Oil Co. - J. C. Hubble "A" 1. Comp. 6-3-41. IP 37 BOP. TD 3070', McClosky ls., top 3052'. Acidized 7200 gals. Clay City pool.

30, C E NW SE. J. W. Sanders - L. Hubble 3. Comp. 5-13-41. IP 900 BOP. TD 3073', McClosky ls., top 3029'. Acidized 5000 gals. Clay City pool.

30, 330' from E line, 45' from S line, SW SE. J. W. Sanders et al - L. Hubble 5. Comp. 5-20-41. IP 2400 BOP. TD 3041', McClosky ls., top 3012'. Clay City pool.

36, W SE SW. Gorden-Mulbach - Mulbach 1. D & A, 5-27-41. TD 3120', Ste. Genevieve ls., top 3035'. Acidized 1000 gals.

WHITE COUNTY

3S, 8E, Mill Shoals Twp.

19, 180' from E line, 50' from S line, NE NE. New Penn Development Co. - H.G. & C.A. French 3. Comp. 5-13-41. IP 125 BOP, 50 BW. TD 3265', Aux Vases ss., top 3235'. Shot 50 qts. Mill Shoals pool.

31, 330' from W line, 430' from S line, SE. First Nat'l Petroleum Co. - S. Hammock 5. Temporarily abandoned, 5-27-41. TD 3266', Aux Vases ss., top 3232'. Shot 80 qts. Mill Shoals pool.

3S, 9E, Burnt Prairie Twp.

30, 200' from S line, 700' from E line, NE NE. Hayes & Goad - Smith 1. Comp. 5-27-41. IP 76 BOP, 46 BW. TD 3532', McClosky ls., top 3520'. Acidized 1500 gals. Burnt Prairie pool.

3S, 10E, Gray Twp.

25, E SE SW. Roche, Voyles & Buckman - C. Groff 1. Loc., 6-3-41.

33, NE SW SW. Ryan Oil Co. - Lamont 1. Dk., 6-3-41.

3S, 14W, Gray Twp.

28, 380' from N line, 280' from E line, SE SW. Wabash Oil & Gas Assn. - Reeves Heirs 3. Comp. 5-27-41. IP 38 BOP. TD 2614', Weiler ss., top 2600'. Shot 30 qts. Calvin pool.

WHITE COUNTY (Continued)

3S, 14W, Gray Twp.

31, SW SW SE. French & Lavender - A. C. Metcalf 1. D & A, 6-3-41. TD 3077', Ste. Genevieve ls., top 3011'.

33, NE NW SW. French & Lavender - Hon 3. Comp. 5-13-41. IP 105 BOP. TD 2825', Aux Vases ss., top 2777'. Shot 60 qts. Calvin pool.

4S, 8E, Mill Shoals Twp.

6, NW SW NW. First Nat'l Petroleum Trust - Hanagan 1. Comp. 5-6-41. IP 185 BOP. TD 3377', McClosky ls., top 3365'. Acidized 3000 gals. Mill Shoals pool.

4S, 9E, Burnt Prairie Twp.

21, NE NE SE. Sallee Bros. - E. Doerr 1. D & A, 5-27-41. TD 3307', Ste. Genevieve ls., top 3212'.

4S, 10E, Phillips Twp.

8, S SE SW. C. D. Neff et al - W. I. Green 1. Drg. 3200', 6-3-41.

4S, 14W, Phillips Twp.

4, 330' from N line, 516' from W line, NW NW NW. Tide Water Associated Oil Co. - Evans 6. Comp. 5-20-41. IP 70 BOP, 10 BW. TD 2915', McClosky ls., top 2889'. Acidized 1500 gals. Calvin pool.

5, NE NE NE. Arrow Drilling et al - Hon "A" 2. Comp. 6-3-41. IP 165 BOP. TD 2948', McClosky ls., top 2873'. Acidized 5000 gals. Calvin pool.

5, SW SW SE. Buehl & Herndon - Jemima Bond 10. Comp. 5-20-41. IP 680 BOP. TD 2852', Aux Vases ss., top 2814'. Shot 80 qts. Calvin pool.

5, NE SE SW. Yingling et al - Smith 1. Comp. 5-20-41. IP 150 BOP. TD 2918', Aux Vases ss., top 2884'. Shot 100 qts. Calvin pool.

8, SW SE NW. Buehl & Herndon - John J. Bond 11. Comp. 5-27-41. IP 50 BOP. TD 2860', Aux Vases ss., top 2825'. Shot 80 qts. Calvin pool.

8, NE NE NW. Buehl & Herndon - Garrison Heirs 4. Comp. 5-13-41. IP 350 BOP. TD 2861', Aux Vases ss., top 2835'. Shot 80 qts. Calvin pool.

8, NW SE NE. Cherry & Kidd - Calvin 5. Comp. 5-6-41. IP 230 BOP. TD 2825', Aux Vases ss., top 2788'. Shot 120 qts. Calvin pool.

9, NE NE SW. E. Lambert - Calvin 8. Comp. 5-13-41. IP 16 BOP, 12 hrs. TD 2858', Weiler & Aux Vases. Shot 60 qts. Calvin pool.

16, SE NW SW. Bell Bros. - Skiles 6. Comp. 5-13-41. IP 60 BOP. TD 2848', Aux Vases ss., top 2824'. Shot 140 qts. Calvin pool.

16, NW NE SW. Bell Bros. - Skiles 7. Comp. 5-13-41. IP 257 BOP. TD 2935', McClosky ls., top 2920'. Acidized 3000 gals. Calvin pool.

16, SW SW SW. P. Miller - Ford Heirs 2-A-2. Comp. 5-13-41. IP 85 BOP. TD 2603', Weiler ss., top 2572'. Shot 120 qts. Calvin pool.



WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

- 16, NE SW SW. P. Miller - Ford Heirs 5-A. Comp. 5-27-41. IP 140 BOF. TD 2942', McClosky ls., top 2930'. Acidized 3000 gals. Calvin pool.
- 17, 75' from N line, 75' from E line, SE SE NE. Carroll - Boultinghouse 1. Comp. 5-13-41. IP 248 BOF. TD 2863', Aux Vases ss., top 2831'. Shot 60 qts. Calvin pool.
- 17, SE SE SE. W. Duncan - C. C. Hughes 8. Comp. 5-6-41. IP 110 BCS. TD 2718', Bethel ss., top 2694'. Shot 50 qts. Calvin pool.
- 17, 100' from N line, 100' from W line, SE SE NE. Pruitt - Boultinghouse 4. Comp. 5-6-41. IP 75 BOP, 75 EW. TD 1944', Stray ss., top 1926'. Calvin pool.
- 17, NE SE NE. Tipton et al - Boultinghouse 4. Comp. 5-27-41. IP 105 BOP. TD 2857', Aux Vases ss., top 2828'. Shot 250 qts. Calvin pool.
- 17, NE SE NE. Tipton et al - Boultinghouse 8. Abd. loc., 5-13-41.
- 21, NE SW SW. Compton & Fotiades - W. Gray 1. SD 2857', 6-3-41.
- 22, SW NE SW. First Nat'l Petroleum Trust - Ford Heirs 3. Comp. 5-20-41. IP 120 BOF. TD 2871', Aux Vases ss., top 2838'. Shot 70 qts. New Harmony pool.
- 27, 1005' from S line, 330' from W line, SW. Superior Oil Co. - H. C. Ford et al "C" 11. Comp. 5-20-41. IP 121 BOP, 16 hrs. TD 2845', Weiler, Bethel & Aux Vases. Shot 415 qts. New Harmony pool.
- 28, 471' from N line, 161' from W line, SW SE. J. Minton et al - Fox Island School 1. Comp. 5-27-41. IP 350 BOF. TD 2844', Aux Vases ss., top 2812'. Shot 520 qts. New Harmony pool.
- 28, SW SE NE. Sun Oil Co. & J. C. Ellis - E. S. Jacobs "A" 1. Comp. 5-20-41. IP 35 BOP. TD 2848', PB from 2854', Aux Vases ss., top 2827'. Shot 135 qts. New Harmony pool.
- 28, 330' from S line, 1007' from W line, NE. Sun Oil Co. & J. C. Ellis - E. S. Jacobs "A" 2. Comp. 5-20-41. IP 456 BOF. TD 2721', PB from 2854', Bethel ss., top 2684'. Shot 60 qts. New Harmony pool.
- 28, SW SW NE. Sun Oil Co. & J. C. Ellis - Jacob "A" 3. Comp. 6-3-41. IP 125 BOP. TD 2712', PB from 2856', Bethel ss., top 2686'. Shot 400 qts. New Harmony pool.
- 28, SE NW SW. Sun Oil Co. & J. C. Ellis - E. S. Jacobs "B" 1. Comp. 6-3-41. IP 125 BOP. TD 2720', PB from 2899', Bethel ss., top 2690'. Shot 400 qts. New Harmony pool.  
NE SW SW.
- 28, Superior Oil Co. - E. M. Fitton "A" 9. Comp. 5-20-41. IP 175 BOP. TD 2855', Aux Vases ss., top 2825'. Shot 500 qts. New Harmony pool.



WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

- 28, 1690' from S line, 330' from E line, SE. Superior Oil Co. - H. M. Ford 4. Comp. 5-27-41. IP 250 BOP. TD 2845', Waltersburg, Weiler, Bethel and Aux Vases. Shot 720 qts. New Harmony pool.
- 28, SE NE SW. Superior Oil Co. - H. M. Ford 8. Comp. 5-6-41. IP 300 BOP. TD 2855', Aux Vases ss., top 2830'. Shot 120 qts. New Harmony pool.
- 28, 330' from N line, 1006' from E line, SE. Superior Oil Co. - H. M. Ford 9. Comp. 5-13-41. IP 210 BOP. TD 2356', PB from 2920', Bethel ss., top 2678'. Shot 550 qts. New Harmony pool.
- 28, NE NE SE. Superior Oil Co. - H. M. Ford 11. Comp. 5-27-41. IP 110 BOP. TD 2851', Weiler, Bethel, and Aux Vases. Shot 520 qts. New Harmony pool.
- 28, 990' from E line, 1610' from S line, SW. Superior Oil Co. - H. M. Ford 12. Comp. 5-27-41. IP 173 BOP. TD 2852', Aux Vases ss., top 2819'. Shot 520 qts. New Harmony pool.
- 28, NE NE SW. Superior Oil Co. - H. M. Ford 13. Comp. 5-27-41. IP 125 BOP. TD 2855', Aux Vases ss., top 2822'. Shot 120 qts. New Harmony pool.
- 28, 1345' from W line, 330' from N line, SE. Superior Oil Co. - H. M. Ford 15. Comp. 6-3-41. IP 200 BOP. TD 2725', Bethel ss., top 2676'. Shot 180 qts. New Harmony pool.
- 28, 668' from E line, 330' from N line, SE. Superior Oil Co. - H. M. Ford 16. Comp. 6-3-41. IP 210 BOP. TD 2720', Weiler & Bethel. Shot 340 qts. New Harmony pool.
- 28, 496' from S line, 330' from W line, SW SE SW. Tide Water Associated Oil Co. - Dennis 18. Comp. 5-27-41. IP 48 BOP. TD 2840', Bethel & Aux Vases. New Harmony pool.
- 33, SE NE SW. Sun Oil Co. - E. R. Greathouse 26. Comp. 5-13-41. IP 150 BOP. TD 2734', Bethel ss., top 2700'. Shot 60 qts. New Harmony pool.
- 33, 330' from N line, 250' from W line, SW SE. Sun Oil Co. - E. R. Greathouse 27. Comp. 5-27-41. IP 84 BOP. TD 2851', Weiler, Bethel & Aux Vases. Shot 320 qts. New Harmony pool.
- 33, NE NW SW. Sun Oil Co. - E. R. Greathouse 28. Comp. 5-13-41. IP 90 BOP. TD 2730', Bethel ss., top 2695'. Shot 330 qts. New Harmony pool.
- 33, NW SE SW. Sun Oil Co. - E. R. Greathouse 30. Comp. 5-27-41. IP 90 BOP. TD 2733', Bethel ss., top 2684'. Shot 100 qts. New Harmony pool.
- 33, NE SW NW. Sun Oil Co. - E. B. Henning 2. Comp. 5-6-41. IP 180 BOP. TD 2738', Bethel ss., top 2680'. Shot 80 qts. New Harmony pool.
- 33, SW SW NW. Sun Oil Co. - E. B. Henning 3. Comp. 5-13-41. IP 75 BOP. TD 2732', Bethel ss., top 2681'. Shot 70 qts. New Harmony pool.

WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

33, NW SE NW. Superior Oil Co. - J. R. Collins 4. Comp. 5-6-41. IP 140 BOP. TD 2735', Bethel ss., top 2674'. Shot 200 qts. New Harmony pool.

33, SW NE NW. Superior Oil Co. - E. M. Fitton "A" 8. Comp. 6-3-41. IP 170 BOP. TD 2854', Weiler, Bethel & Aux Vases. Shot 385 qts. New Harmony pool.

33, 990' from E line, 499' from N line, NW. Superior Oil Co. - E. M. Fitton "A" 10. Comp. 6-3-41. IP 135 BOP. TD 2855', Aux Vases ss., top 2828'. Shot 520 qts. New Harmony pool.

33, 330' from E line, 135' from S line, NE. Superior Oil Co. - H. E. Given et al 10. Comp. 6-3-41. IP 189 BOP. TD 2845', Waltersburg, Weiler, Bethel and Aux Vases. Shot 120 qts. New Harmony pool.

33, 447' from S line, 330' from E line, SE NE. Tide Water Associated Oil Co. - Dennis 22. Comp. 6-3-41. IP 118 BOP. TD 2840', Aux Vases ss., top 2812'. Shot 40 qts. New Harmony pool.

33, 315' from S line, 490' from E line, SW NE. Tide Water Associated Oil Co. - E. S. Dennis 23. Comp. 5-27-41. IP 113 BOP. TD 2740', PB from 2848'. Bethel ss., top 2669'. Shot 30 qts. New Harmony pool.

5S, 10E, Hawthorne Twp.

25, NE NW NE. Continental Oil Co. - Ackerman 1. SD 2655', 6-3-41.

28, NE NE NE. L. B. Jackson - Hanna 1. SD 1960', 6-3-41.

5S, 14W, Hawthorne Twp.

3, NW NW NW. Superior Oil Co. - E. S. Greathouse 8. Comp. 5-20-41. IP 174 BOP. TD 2730', Weiler & Bethel. Shot 380 qts. New Harmony pool.

5, C NE SE NE. Tide Water Associated Oil Co. - B. S. Bacon 1. Comp. 5-27-41. IP 26 BOP. TD 2863', Aux Vases ss., top 2836'. Shot 40 qts. New Harmony pool.

7, SE NE NE. J. T. Bradley et al - C. G. Finch 1. Comp. 5-13-41. IP 50 BOP, 4 BW. TD 2910', Aux Vases ss., top 2848'. Shot 370 qts. New Harmony pool.

22, NE NW NW. C. D. Neff et al - Stum 1. D & A, 5-20-41. TD 3105', Ste. Genevieve ls., top 3003'.

6S, 8E, Indian Creek Twp.

23, SW SE NE. Carter Oil Co. - Bolerjack 1. Comp. 5-20-41. IP 128 BOP, 65 BW. TD 2583', Hardinsburg ss., top 2547'. Shot 60 qts. Iron pool.

23, NE SW NE. Vandenberg - Johnson 2. Comp. 6-3-41. IP 25 BOP, 10 BW. TD 2744', PB from 2774', Tar Springs & Weiler. Shot 20 qts. Iron pool.

24, NW SW NW. C. V. Anderson - Bolerjack 1. Comp. 6-3-41. IP 45 BOP, 45 BW. TD 2388', Tar Springs ss., top 2344'. Shot 10 qts. Iron pool.

WHITE COUNTY (Continued)

6S, 8E, Indian Creek Twp.

24, SE SW NW. W. C. McBride, Inc. - Lawrence l. D & A, 5-20-41. TD 3157', Ste. Genevieve ls., top 3021'. Iron pool.

6S, 9E, Heralds Prairie Twp.

23, 250' from N line, 330' from E line, SW SE. H. L. Blackstock - H. B. Warren l. D & A, 5-20-41. TD 3055', Ste. Genevieve ls., top 2920'. Shot 100 qts. Storms pool.

35, SE SE SW. Carter Oil Co. - G. Bond Aud l. D & A, 5-27-41. TD 3087', St. Louis ls., top 3078'.

6S, 10E, Emma Twp.

4, NE NE SE. Ryan Oil Co. et al - E. W. Pomeroy l. D & A, 5-13-41. TD 3207', St. Louis ls., top 3205'.

12, SE SW SE. Ryan Oil Co. - Barnes l. D & A, 6-3-41. TD 3021', Ste. Genevieve ls., top 2880'.

24, SW NW NE. Cherry & Kidd - Karch l. Comp. 5-13-41. IP 141 BOP, 4 BW. TD 2872', Aux Vases ss., top 2841'. Shot 70 qts. Discovery well of Maunie-South pool.

24, NE SE SW. Cherry & Kidd - M. Prell l. Comp. 6-3-41. IP 147 BOP. TD 3003', Tar Springs ss., top 2245'. Extension to Maunie-South pool.

7S, 8E, Indian Creek Twp.

11, NE SW SE. Fisher Oil & Arrow Drilling Cos. - Ellis l. Comp. 6-3-41. IP 308 BOP. TD 2167', Waltersburg ss., top 2116'. Roland pool extension.

7S, 11E, Emma Twp.

19, SW NW SE. Hiawatha Oil Co. - Vail 3. Comp. 6-3-41. IP 47 BOP, 8 BW. TD 2746', PB from 2938', Weiler and Aux Vases. Shot 320 qts. New Haven pool.

19, NE NE SW. Sinclair-Wyoming Oil Co. - Boetticher l. Comp. 6-3-41. IP 180 BOP. TD 2121', PB from 2729', Tar Springs ss., top 2116'. New Haven pool.

19, SE NE SW. Sinclair-Wyoming Oil Co. - Boetticher 2. Comp. 6-3-41. IP 30 BOP. TD 2451', PB from 2749', Tar Springs & Weiler. Shot 40 qts. New Haven pool.

WHITESIDE COUNTY

19N, 7E, Hahnaman Twp.

11, 97' from N line, 105' from W line, SW NW SE. J. F. Morse - Sheldon l. Drg. 1350', 6-3-41.

21N, 6E, Hopkins Twp.

35, 126' from N line, 238' from E line, NW NE NE. J. S. Feltus - Hopkins l. SD 645', 6-3-41.



WILLIAMSON COUNTY

3S, 2E, Herrin Twp.

15, NW NW NW. Wisser Oil Co. - U. S. Coal & Coke Co. 1. D & A, 5-27-41.  
TD 2772', St. Louis ls., top 2760'.

10S, 4E, Stone Fort Twp.

21, NE SE NW. Hodges - Nicholson 1. Loc., 6-3-41.

OLD WELLS REWORKEDBOND COUNTY

4N, 4W, Burgess Twp.

28, SW NW NW. Farrelly - Kyle 1. D & A, 5-6-41. TD 2150', Devonian ls.,  
top 2115'. Formerly D & A.

CLINTON COUNTY

1N, 1W, Brookside Twp.

12, 200' from S line, 221' from E line, SW. Algona Oil Co. - Marshall 1.  
D & A, 5-20-41. TD 3137', Devonian ls., top 2891'. Centralia pool.  
Formerly a producer.

CRAWFORD COUNTY

6N, 13W, Oblong Twp.

9, C E NE NW. Lasalle Drilling Co. - Berryhill 1. Comp. 6-3-41. IP 90 BOP,  
500 BW. TD 2965', Devonian ls., top 2937'. Acidized 1500 gals. Main pool.  
Formerly a producer.

FAYETTE COUNTY

6N, 3E, Wheatland Twp.

6, NE NE SW. Texas Co. - A. Yakel 7. Comp. 5-13-41. IP 52 BOP. TD 1582',  
Weiler & Stray. Shot 20 qts. Loudon pool. Formerly a producer.

7N, 3E, Avena Twp.

8, 497' from N line, 174' from W line, SW SW. Carter Oil Co. - E. Owen 1.  
Comp. 5-20-41. IP 18 BOP. TD 1573', Weiler & Bethel. Shot 45 qts. Loudon  
pool. Formerly a producer.

20, SW NW NW. Carter Oil Co. - F. W. Coddington 3. Comp. 5-13-41. IP 81 BOP.  
TD 1550', PB from 1592', Weiler & Stray. Shot 10 qts. Loudon pool. For-  
merly a producer.

20, SW SE SW. Carter Oil Co. - R. F. Coddington 5. Comp. 5-13-41. IP 14 BOP.  
TD 1578', Weiler & Stray. Shot 20 qts. Loudon pool. Formerly a producer.

20, SW NE SW. Carter Oil Co. - L. Heckert 4. Comp. 5-20-41. IP 62 BOP. TD  
1574', Stray & Bethel. Shot 40 qts. Loudon pool. Formerly a producer.

29, NE SW NW. Carter Oil Co. - Feezel 7. Comp. 5-20-41. IP 48 BOP. TD 1572',  
Stray and Bethel. Shot 30 qts. Loudon pool. Formerly a producer.



OLD WELLS REWORKED (Continued)

FAYETTE COUNTY (Continued)

7N, 3E, Avena Twp.

30, 295' from S line, 330' from E line, SW SE. Carter Oil Co. - P. Reese 7. Comp. 5-13-41. IP 32 BOP. TD 1573', Weiler & Stray. Shot 40 qts. Louden pool. Formerly a producer.

31, NE NW NE. Carter Oil Co. - N. J. Griffith 7. Comp. 5-13-41. IP 53 BOP, 12 hrs. TD 1574', Weiler & Stray. Shot 60 qts. Louden pool. Formerly a producer.

31, 229' from N line, 672' from E line, SE. Texas Co. - Philbrook 4. Comp. 5-20-41. IP 50 BOP. TD 1574', Weiler ss., top 1552'. Shot 20 qts. Louden pool. Formerly a producer.

8N, 3E, Louden Twp.

20, NW SW SE. Carter Oil Co. - J. T. Wright 10. Comp. 5-20-41. IP 24 BOP. TD 1614', Stray & Bethel. Shot 30 qts. Louden pool. Formerly a producer.

28, SW SE NW. Carter Oil Co. - E. Marshall 1. Comp. 5-20-41. IP 48 BOP. TD 1519', Bethel ss. Shot 10 qts. Louden pool. Formerly a producer.

28, SE SW NE. Carter Oil Co. - M. Tucker 2. Comp. 5-20-41. IP 360 BOP. TD 1539', PB from 1575', Weiler ss. Shot 20 qts. Louden pool. Formerly a producer.

28, NW NE SE. Carter Oil Co. - H. Zetche 1. Comp. 5-20-41. IP 612 BOP. TD 1552', PB from 1590', Weiler ss. Shot 40 qts. Louden pool. Formerly a producer.

GALLATIN COUNTY

8S, 10E, New Haven Twp.

16, 851' from N line, 660' from W line, SE. Buehl & Herndon - Egyptian Tie & Timber Co. 1. Comp. 5-20-41. IP 35 BOP. TD 2454', PB from 2950', Weiler ss., top 2430'. Inman-East pool. Formerly D & A.

HAMILTON COUNTY

5S, 6E, McLeansboro Twp.

34, SW SW SE. Shell Oil Co. - Porter 8. Comp. 5-27-41. IP 190 BOP. TD 3080', Bethel & Aux Vases. Shot 15 qts. Hoodville pool. Formerly a producer.

27, 330' from N line, 330' from W line, NW SE. Sinclair-Wyoming Oil Co. - J. H. Stelle 3. Comp. 5-6-41. IP 109 BOP. TD 3048', Bethel & Aux Vases. Shot 5 qts. Hoodville pool. Formerly a producer.

34, SE SE SW. Sinclair-Wyoming Oil Co. - M. Friel 15-C. Comp. 5-20-41. IP 309 BOP. TD 3054', Bethel & Aux Vases. Shot 15 qts. Hoodville pool. Formerly a producer.

5S, 7E, Crook Twp.

31, SW SW SE. Cameron - E. Griffith 1. D & A, 5-20-41. TD 3165', Aux Vases ss., top 3036'. Shot 60 qts. Dale pool. Formerly a producer.

OLD WELLS REWORKED (Continued)HAMILTON COUNTY (Continued)

6S, 7E, Mayberry Twp.

6, SW SE NE. Cameron Bros. - Brill 1. Comp. 5-27-41. IP 120 BOP. TD 3021', Bethel & Aux Vases. Dale pool. Formerly a producer.

6, NE SW NE. Cameron Bros. - Wilson 3. Comp. 5-27-41. IP 375 BOP. TD 3022', Bethel & Aux Vases. Dale pool. Formerly a producer.

MARION COUNTY

2N, 2E, Salem Twp.

21, 151' from S line, 77' from W line, SW NW. Ladd - Young Church 4. Comp. 5-20-41. IP 22 BOP. TD 4671', "Trenton" ls., top 4562'. Salem pool. Formerly a producer.

21, 77' from W line, 151' from N line, SW. Magnolia Petroleum Co. - J. H. Young 66. Comp. 5-27-41. IP 38 BOP. TD 4690', "Trenton" ls., top 4568'. Shot 180 qts. Salem pool. Formerly a producer.

28, 270' from W line, 249' from S line, NW. Magnolia Petroleum Co. - J. H. Young 80. Comp. 6-3-41. IP 80 BOP. TD 4640', "Trenton" ls., top 4506'. Shot 200 qts. Salem pool. Formerly a producer.

28, 932' from N line, 312' from W line, NW. Magnolia Petroleum Co. - J. H. Young 91. Comp. 6-3-41. IP 60 BOP. TD 4650', "Trenton" ls., top 4523'. Shot 170 qts. Salem pool. Formerly a producer.

28, 242' from N line, 300' from W line, SW. Texas Co. - N. Lee "A" 22. Comp. 5-20-41. IP 96 BOP. TD 4660', "Trenton" ls., top 4541'. Salem pool. Formerly a producer.

29, 1057' from E line, 277' from S line, SW SE. Magnolia Petroleum Co. - S. Shanafelt 40. Comp. 6-3-41. IP 130 BOP. TD 4630', "Trenton" ls., top 4509'. Shot 205 qts. Salem pool. Formerly a producer.

29, 343' from E line, 280' from S line, SW SE. Magnolia Petroleum Co. - S. Shanafelt 41. Comp. 5-20-41. IP 43 BOP. TD 4655', "Trenton" ls., top 4530'. Shot 140 qts. Salem pool. Formerly a producer.

29, 292' from E line, 282' from S line, SW NE. Magnolia Petroleum Co. - J. R. Young 19. Comp. 5-6-41. IP 69 BOP. TD 4630', "Trenton" ls., top 4514'. Shot 95 qts. Salem pool. Formerly a producer.

29, 330' from E line, 280' from S line, NW NE. Magnolia Petroleum Co. - J. R. Young 21. Comp. 5-6-41. IP 99 BOP. TD 4620', "Trenton" ls., top 4498'. Shot 110 qts. Salem pool. Formerly a producer.

29, 280' from N line, 330' from E line, NW NE. Magnolia Petroleum Co. - J. R. Young 22. Comp. 6-3-41. IP 98 BOP. TD 4635', "Trenton" ls., top 4500'. Shot 170 qts. Salem pool. Formerly a producer.

OLD WELLS REWORKED (Continued)

MARION COUNTY (Continued)

2N, 2E, Salem Twp.

- 29, 250' from N line, 340' from E line, SE. W. C. McBride, Inc. - Lee 19.  
Comp. 5-20-41. IP 105 BOP. TD 4619', "Trenton" ls., top 4490'. Shot 20  
qts. Salem pool. Formerly a producer.
- 29, 327' from N line, 348' from E line, SW. Texas Co. - W. Fossieck 15. Comp.  
5-27-41. IP 96 BOP. TD 4650', "Trenton" ls., top 4498'. Salem pool.  
Formerly a producer.
- 29, 335' from S line, 330' from E line, NW SW. Texas Co. - W. Friedrich "A" 21.  
Comp. 5-20-41. IP 124 BOP. TD 4602', Devonian & "Trenton". Salem pool.  
Formerly a producer.
- 29, 327' from N line, 330' from E line, NW SW. Texas Co. - W. Friedrich "A" 26.  
Comp. 5-20-41. IP 50 BOP. TD 4639', "Trenton" ls., top 4507'. Shot 100  
qts. Salem pool. Formerly a producer.
- 29, 228' from N line, 330' from W line, SE SE. Texas Co. - A. McCollum 21.  
Comp. 5-20-41. IP 52 BOP. TD 4605', Devonian & "Trenton". Salem pool.  
Formerly a producer.
- 29, 280' from S line, 330' from W line, SE SE. Texas Co. - A. McCollum 25.  
Comp. 6-3-41. IP 16 BOP. TD 4672', Devonian & "Trenton". Salem pool.  
Formerly a producer.
- 29, 330' from N line, 280' from E line, SE NE. Texas Co. - O. Telford 5.  
Comp. 5-6-41. IP 91 BOP. TD 4657', "Trenton" ls., top 4527'. Shot 87 qts.  
Salem pool. Formerly a producer.
- 29, 260' from S line, 280' from E line, NE. Texas Co. - O. Telford 6. Comp.  
5-6-41. IP 93 BOP. TD 4650', "Trenton" ls., top 4520'. Shot 100 qts.  
Salem pool. Formerly a producer.
- 30, 340' from S line, 380' from E line, SE SE. Texas Co. - L. Dunning 12.  
Comp. 5-20-41. IP 120 BOP. TD 4645', "Trenton" ls., top 4514'. Salem  
pool. Formerly a producer.
- 31, 315' from N line, 380' from E line, NE NE. Texas Co. - K. Wayman 22.  
Comp. 5-6-41. IP 110 BOP. TD 4625', "Trenton" ls., top 4490'. Shot 80  
qts. Salem pool. Formerly a producer.
- 32, 280' from N line, 354' from E line, NE NW. Texas Co. - Friesner 21. Comp.  
5-20-41. IP 85 BOP. TD 4601', "Trenton" ls., top 4468'. Salem pool.  
Formerly a producer.
- 32, 268' from N line, 354' from W line, NW NE. Texas Co. - A. McCollum 27.  
Comp. 5-20-41. IP 40 BOP. TD 4637', "Trenton" ls., top 4507'. Salem  
pool. Formerly a producer.
- 32, 274' from N line, 323' from W line, NE NE. Texas Co. - L. E. Maxwell 8.  
Comp. 5-27-41. IP 24 BOP. TD 4647', "Trenton" ls., top 4517'. Shot 108  
qts. Salem pool. Formerly a producer.



OLD WELLS REWORKED (Continued)

MONTGOMERY COUNTY

9N, 4W, Butler Grove Twp.

28, SE NW NW. Brown et al - Luddeke 1. D & A, 5-20-41. TD 2008', Devonian ls., top 1970'. Formerly D & A.

WASHINGTON COUNTY

3S, 4W, Oakdale Twp.

29, NW NW NE. J. L. Murphy - Fee 1. Comp. 5-6-41. IP 28 BOP, 100 BW. TD 2272', Devonian ls., top 2250'. Acidized 3000 gals. McKinley pool. Formerly D & A.

WHITE COUNTY

4S, 14W, Phillips Twp.

8, SE NW SE. Magnolia Petroleum Co. - J. J. Bond 1. Comp. 5-20-41. IP 82 BOP, 16 BW. TD 2834', Aux Vases ss., top 2797'. Shot 80 qts. Calvin pool. Formerly a producer.

8, NE NW SE. Magnolia Petroleum Co. - J. J. Bond 2. Comp. 5-20-41. IP 163 BOP. TD 2828', Weiler & Aux Vases. Shot 50 qts. Calvin pool. Formerly a producer.

8, NW NW SE. Magnolia Petroleum Co. - J. J. Bond 6. Comp. 5-20-41. IP 100 BOP, 2 BW. TD 2827', Weiler, Bethel & Aux Vases. Shot 40 qts. Calvin pool. Formerly a producer.

9, SW SW NW. Pure Oil Co. - Potter 3. Comp. 5-20-41. IP 124 BOP. TD 2830', Bethel & Aux Vases. Shot 35 qts. Calvin pool. Formerly a producer.

9, NW SW NW. Pure Oil Co. - Potter 5. Comp. 6-3-41. IP 101 BOP. TD 2830', Bethel & Aux Vases. Shot 35 qts. Calvin pool. Formerly a producer.

17, SW NE NW. Cherry & Kidd - Gray "E" 4. Comp. 5-6-41. IP 75 BOP. TD 2856', Bethel & Aux Vases. Shot 50 qts. Calvin pool. Formerly a producer.

28, SW NE SE. Superior Oil Co. - H. M. Ford 5. Comp. 5-20-41. IP 125 BOP, 12 hrs. TD 2845', Waltersburg, Bethel & Aux Vases. Shot 600 qts. New Harmony pool. Formerly a producer.

34, SE NW NW. Superior Oil Co. - H. C. Ford et al "D" 5. Comp. 5-20-41. IP 100 BOP. TD 2835', Waltersburg, Weiler & Aux Vases. New Harmony pool. Formerly a producer.

34, NW NW NW. Superior Oil Co. - H. C. Ford et al "D" 6. Comp. 5-20-41. IP 200 BOP. TD 2735', Weiler & Bethel. New Harmony pool. Formerly a producer.

34, SE SW SW. Superior Oil Co. - Greathouse "A" 1. Comp. 5-20-41. IP 119 BOP. TD 2924', Weiler, Bethel & Aux Vases. New Harmony pool. Formerly a producer.

5S, 14W, Hawthorne Twp.

29, NW NE SE. Hiawatha Oil Co. - Golden 1. Comp. 5-20-41. IP 7 BOP, 1 BW. TD 3060', Bethel & McClosky. Acidized 1500 gals. New Harmony South pool. Formerly a producer.





### Abbreviations Used in This Report

Abd.—Abandoned	MIM—Moving in material
Acid.—Acidized	MIRT—Moving in rotary tools
An.—Aneroid	MIST—Moving in standard tools
BO—Barrels of oil	N—North $\frac{1}{2}$
BOF—Barrels of oil flowing	NE—Northeast $\frac{1}{4}$
BOP—Barrels on pump	NW—Northwest $\frac{1}{4}$
BOS—Barrels of oil swabbed	PB—Plugged back
BW—Barrels of water	POP—Putting on pump
C—Center	Pt.—Planetable
CO—Cleaning out	RU—Rigging up
Comp.—Completed	S—South $\frac{1}{2}$
Cor.—Corner	Sat.—Saturation
Crg.—Coring	SD—Shutdown
Csg.—Casing	SE—Southeast $\frac{1}{4}$
D & A—Dry and abandoned	Spd.—Spudded or spudding
Drg.—Drilling	Ss.—Sandstone
Dk.—Derrick	SW—Southwest $\frac{1}{4}$
E—East $\frac{1}{2}$	Swb.—Swabbing
Elev.—Elevation	Twp.—Township
Est.—Estimated	TD—Total depth
FBC—Furnished by company	THL—Telescopic hand level
Fm.—Formation	TM—Topographic map
Fsg.—Fishing	Tstg.—Testing
IP—Initial production	UR—Underreaming
L—Line	W—West $\frac{1}{2}$
Loc.—Location	WOC—Waiting for cement to set
Ls.—Limestone	



State of Illinois  
 Dwight H. Green, Governor  
 Department of Registration and Education  
 Frank G. Thompson, Director

Division of the  
 STATE GEOLOGICAL SURVEY  
 M. M. Leighton, Chief

No. 56

## OIL AND GAS DRILLING REPORT

For June, 1941

## Monthly Report

## OIL AND GAS DRILLING IN ILLINOIS

By A. H. Bell and G. V. Cohee

Summary by Counties

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	New Locations
Adams	0	0	0	1	0	0
Bond	2	0	3	2	0	0
Champaign	3	0	0	0	0	0
Christian	1	0	1	1	0	4
Clark	2	0	1	1	0	4
Clay	6	4	3	8	3	1
Clinton	2	1	0	5	1	0
Crawford	0	0	1	1	0	0
Cumberland	0	0	0	1	0	0
DuPage	0	0	1	0	0	0
Edgar	1	0	0	3	0	0
Edwards	1	1	3	3	0	0
Effingham	3	2	1	2	1	0
Fayette	14	12	3	21	0	9
Ford	0	0	0	1	0	0
Franklin	49	48	9	22	5	3
Gallatin	10	8	6	15	1	0

(Continued on page 3)





Summary by Counties (Continued)

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	New Locations
Hamilton	24	18	18	19	7	2
Hardin	0	0	0	0	1	0
Henry	0	0	1	0	0	0
Jackson	1	1	0	1	0	0
Jasper	11	9	4	3	0	1
Jefferson	3	0	2	5	0	0
Johnson	0	0	0	1	0	1
La Salle	0	0	0	1	0	0
Lawrence	5	2	4	4	0	1
McDonough	3	0	0	0	0	0
Macoupin	1	0	0	1	0	0
Madison	0	0	2	0	0	0
Marion*	14	14	7	14	3	5
Montgomery	3	0	0	0	0	0
Moultrie	1	0	0	0	0	0
Perry	0	0	0	0	0	1
Pulaski	0	0	0	1	0	0
Randolph	3	0	1	2	0	0
Richland	6	4	2	2	2	1
St. Clair	7	5	2	4	0	0
Saline	1	0	3	2	0	0
Shelby	3	0	0	1	0	0
Tazewell	0	0	0	1	0	0
Vermilion	1	0	0	0	0	0
Wabash	29	17	7	13	1	2
Warren	0	0	0	1	0	0
Washington	7	6	1	2	1	1
Wayne	13	13	10	10	2	3
White	73	62	27	53	8	7
Whiteside	0	0	0	1	0	0
Williamson	0	0	1	0	0	0
	<u>303</u>	<u>227</u>	<u>124</u>	<u>228</u>	<u>36</u>	<u>46</u>

\* Wells deepened to the "Trenton" limestone in the Salem pool, Marion County, are included in "Old Wells Reworked", at the end of the drilling report.

Wells in the New Fields\*, July 1, 1941

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Bond:</u>						
Sorento	1	0	0	0	0	0
Woburn	25	2	0	0	0	0
<u>Clay:</u>						
Flora	20	8	0	0	0	0
Iola	2	1	0	1	0	0
Sailor Springs	3	0	1	2	0	3
<u>Clay, Wayne:</u>						
Clay City	423	26	6	8	3	0
<u>Clinton:</u>						
Hoffman	42	8	0	0	0	0
Posey	1	0	0	1	0	0
West Centralia	1	0	0	0	0	0
<u>Clinton, Marion:</u>						
Centralia	845	74	0	0	0	0
<u>Coles:</u>						
Mattoon	1	2	0	0	0	0
<u>Edwards:</u>						
Albion	66	7	0	0	0	0
Bone Gap	2	0	0	0	0	0
Cowling	12	2	0	0	0	0
Ellery	1	0	1	0	0	0
<u>Edwards, White:</u>						
Grayville	5	2	0	0	0	0
<u>Effingham:</u>						
Mason	9	5	0	2	1	0
<u>Fayette, Effingham:</u>						
Louden	1809	116	2	21	0	9
<u>Fayette:</u>						
St. James	177	16	0	4	0	0
<u>Franklin:</u>						
Benton	132	3	6	22	5	3
Thompsonville	18	2	1	0	0	0
West Frankfort	1	0	0	0	0	0
Whittington	1	0	0	0	0	0
<u>Gallatin:</u>						
Inman	5	2	0	2	0	0
Inman East	21	2	3	8	0	0
Junction	14	2	0	0	0	0
Omaha	17	2	1	1	0	0
<u>Hamilton:</u>						
Belle Prairie	2	0	0	0	0	0
Bungay	1	0	0	0	0	0
Dahlgran	30	2	3	7	0	2
Dale	33	2	8	9	5	0
Hoodville	138	10	3	2	0	0
Walpole	1	0	0	0	0	0

(Continued on page 5)

Wells in the New Fields\*, July 1, 1941 (Continued)

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Jackson: Elkville</u>	1	0	0	0	0	0
<u>Jasper: Boos</u>	4	2	0	0	0	0
Hidalgo	1	0	0	0	0	0
North Boos	19	10	1	0	0	0
<u>Jasper, Richland:</u>						
West Liberty	91	6	3	4	0	1
<u>Jefferson:</u>						
Cravat	11	0	0	0	0	0
Dix	69	2	1	3	0	0
Ina	1	2	0	0	0	0
Marcoe	1	3	0	0	0	0
Roaches	10	5	0	0	0	0
Woodlawn	3	0	0	0	0	0
<u>Lawrence:</u>						
Russellville gas	46	10	1	0	0	0
South Lawrence	1	0	0	0	0	0
<u>Marion:</u>						
Patoka	109	23	0	4	0	1
Patoka (East)	38	2	2	3	0	1
Salem	2387	75	3	5	1	3
Tonti	55	11	0	0	0	0
<u>Marion, Clinton:</u>						
Fairman	23	4	0	0	0	0
<u>Montgomery:</u>						
Raymond	2	4	0	0	0	0
Waggoner	4	8	0	0	0	0
<u>Richland:</u>						
Bonpas	1	0	0	0	0	0
Dundas	96	13	0	0	0	0
Noble	236	34	0	0	0	0
Olney	34	12	0	0	0	0
Schnell	4	5	0	0	0	0
<u>Shelby:</u>						
Lakewood	1	0	0	0	0	0
Stewardson	3	0	0	0	0	0
<u>Wabash:</u>						
Griffin	115	23	0	0	0	1
East Keensburg	2	1	0	0	0	0
Keensburg	159	19	0	1	0	0
Maud	17	3	0	0	0	0
Mt. Carmel	114	14	4	6	1	1
Mt. Carmel (West)	1	1	0	0	0	0
<u>Wabash, Lawrence:</u>						
Lancaster	26	12	0	0	0	0
<u>Washington:</u>						
Cordes	128	11	0	0	0	0
Dubois	8	2	0	0	0	0

(Continued on page 6)



Wells in the New Fields\*, July 1, 1941 (Continued)

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Washington:</u>						
Irvington	56	4	0	2	1	1
McKinley	6	5	0	0	0	0
<u>Wayne:</u>						
Barnhill	63	3	0	0	0	1
Boyleston	88	8	0	0	0	0
Cisne	45	1	0	0	0	0
Enterprise	160	10	0	2	1	0
Goldengate	1	0	0	0	0	0
Leech Twp.	14	2	0	0	0	0
Mt. Erie	1	0	0	0	0	0
North Aden	61	11	0	0	0	0
Rinard	1	2	1	0	0	1
Roundprairie	1	0	0	0	0	0
South Mt. Erie	1	0	0	0	0	0
West Enterprise	30	1	0	1	1	0
<u>Wayne, Hamilton:</u>						
Aden	9	4	0	0	0	0
<u>White:</u>						
Burnt Prairie	19	2	0	0	0	0
Calvin	270	12	5	8	1	0
Carmi	1	1	0	0	0	0
Centerville	5	4	0	0	0	0
Herald	4	1	0	1	1	0
Iron	57	3	2	2	0	0
Maunie	1	0	0	0	0	0
Maunie South	4	0	2	3	1	1
Maunie North	1	0	0	0	0	0
New Harmony	194	6	11	24	4	5
New Harmony South	4	4	0	0	0	0
New Haven	8	0	1	1	0	0
Phillipstown	9	4	0	1	0	0
Roland	14	2	5	7	1	1
Stokes	10	1	0	0	0	0
Storms	144***	11	1	2	0	0
<u>White, Hamilton:</u>						
Mill Shoals	69	10	0	1	0	0
	9,031	725	78	171	27	35

\* Fields discovered since January 1, 1937, with the exception of the following which was abandoned: Elk Prairie - Jefferson County.

\*\* Within 1/4 mile of production.

\*\*\* 3 gas wells.

New pools in June: Elkville, Jackson County; Maunie North, White County; Walpole, Hamilton County.

Extensions to pools in June: Calvin, White County; Irvington, Washington County; Mason, Effingham County; Hoodville, Hamilton County; Noble, Richland County; Mt. Carmel, Wabash County.

# Illinois Completions and Production

Since January 1, 1936

	Completions	Producing Wells	Production (Thousands of barrels)		Total
			New Fields	Old Fields <sup>(1)</sup>	
1936	92	52			4,445
1937	449	292	2,884	4,542	7,426
1938	2,541	2,010	19,771	4,304	24,075
1939	3,675	2,970	90,908	4,004	94,912#
<u>1940</u>					
January	234	183	11,172	328	11,500
February	306	268	11,372	355	11,727
March	281	242	13,244	336	13,580
April	286	254	12,564	347	12,911
May	399	342	13,427	406	13,833
June	391	338	14,793	401	15,194
July	341	251	13,381	424	13,805
August	414	313	11,640	435	12,075
September	333	262	10,520	405	10,925
October	280	213	10,365	340	10,795
November	328	245	9,702	387	10,089
December	<u>236</u>	<u>169</u>	<u>9,957</u>	<u>397</u>	<u>10,354</u>
	3,829	3,080	142,137	4,651	146,788
<u>1941</u>					
January	256	184	9,866	427	10,293
February	198	141	8,698	371	9,069
March	242	185	9,983	409	10,392
April	259	191	9,861	435	10,296
May	354	267	9,671*	445	10,116*
June	<u>303</u>	<u>227</u>	<u>9,870*</u>	<u>440*</u>	<u>10,310*</u>
	1,612	1,195	57,949	2,527	60,476

\* Estimated by the Illinois State Geological Survey.

# Final figure from U. S. Bureau of Mines (slightly greater than the total of their monthly production figures).

The figures for total production (last column) are from the U. S. Bureau of Mines - other figures are from various sources.

(1) Includes Devonian production at Sandoval and Bartelso.

ECONOMIC STATEMENT

Crude oil from Illinois is now marketed in substantial quantities in both the Central Refining District (Illinois, Indiana, Kentucky, Michigan, and western Ohio) and the Appalachian Refining District (eastern Ohio, western New York, western Pennsylvania, and West Virginia). The table showing the ratio of production in Illinois to runs-to-stills now includes both of these refining districts. For the year ending June 30, 1941, the record is as follows (in thousands of barrels):

	Central and Appalachian Refining Districts <u>Runs-to-Stills</u>	<u>Production in Illinois*</u>	<u>Illinois' Per Cent of Runs-to-Stills</u>
<u>1940</u>			
June	23,147	15,194	65.8
July	23,728	13,805	58.2
August	23,802	12,075	50.7
September	23,214	10,925	47.0
October	24,016	10,795	44.9
November	22,285	10,089	45.2
December	23,196	10,354	44.7
<u>1941</u>			
January	23,486	10,293	43.8
February	21,787	9,069	41.1
March	24,110	10,392	43.1
April	23,219	10,296	44.3
May	25,000**	10,116**	40.5**
June	24,450**	10,310**	42.2**

\* U. S. Bureau of Mines

\*\* Estimated by Illinois State Geological Survey

Stocks of crude petroleum on hand in Illinois on April 30, 1941, were 14,032,000 barrels as compared with 14,475,000 barrels on March 31, 1941, and 14,475,000 barrels on April 30, 1940, the previous year.

Stocks of refined products in these two refining districts compared with the previous year are as follows (in thousands of barrels):

	<u>1941</u>		<u>1940</u>
	March 31	April 30	April 30
Gasoline	24,410	22,856	23,784
Gas oil and distillate fuel	2,747	2,069	2,462
Residual fuel oil	3,322	3,505	4,083

Shipments of Illinois Crude Petroleum,  
Year Ending April 30, 1941  
(Thousands of barrels)

To States\*

	Illi- nois	Indi- ana	Ken- tucky	Michi- gan	Mis- souri	New Jersey	New York	Ohio	Penn- sylvania	West Va.
<u>1940</u>										
May	4,800	1,465	777	531	23	422	575	3,296	314	90
June	5,287	1,141	635	479	--	495	508	3,793	288	80
July	4,740	1,168	578	559	--	419	544	4,176	209	66
August	4,459	905	558	557	--	202	547	3,328	66	97
September	3,924	891	368	404	--	223	592	3,334	105	106
October	3,670	190	389	365	--	20	627	3,460	89	80
November	3,634	280	335	495	--	1	420	2,955	--	63
December	3,755	283	469	534	--	273	644	3,450	--	49
<u>1941</u>										
January	3,549	325	481	750	--	254	692	3,801	--	51
February	3,221	334	633	467	--	84	603	3,386	--	52
March	3,669	240	547	630	--	24	648	3,766	--	74
April	3,252	138	462	684	--	124	640	3,200	--	39

To Refinery Districts\*

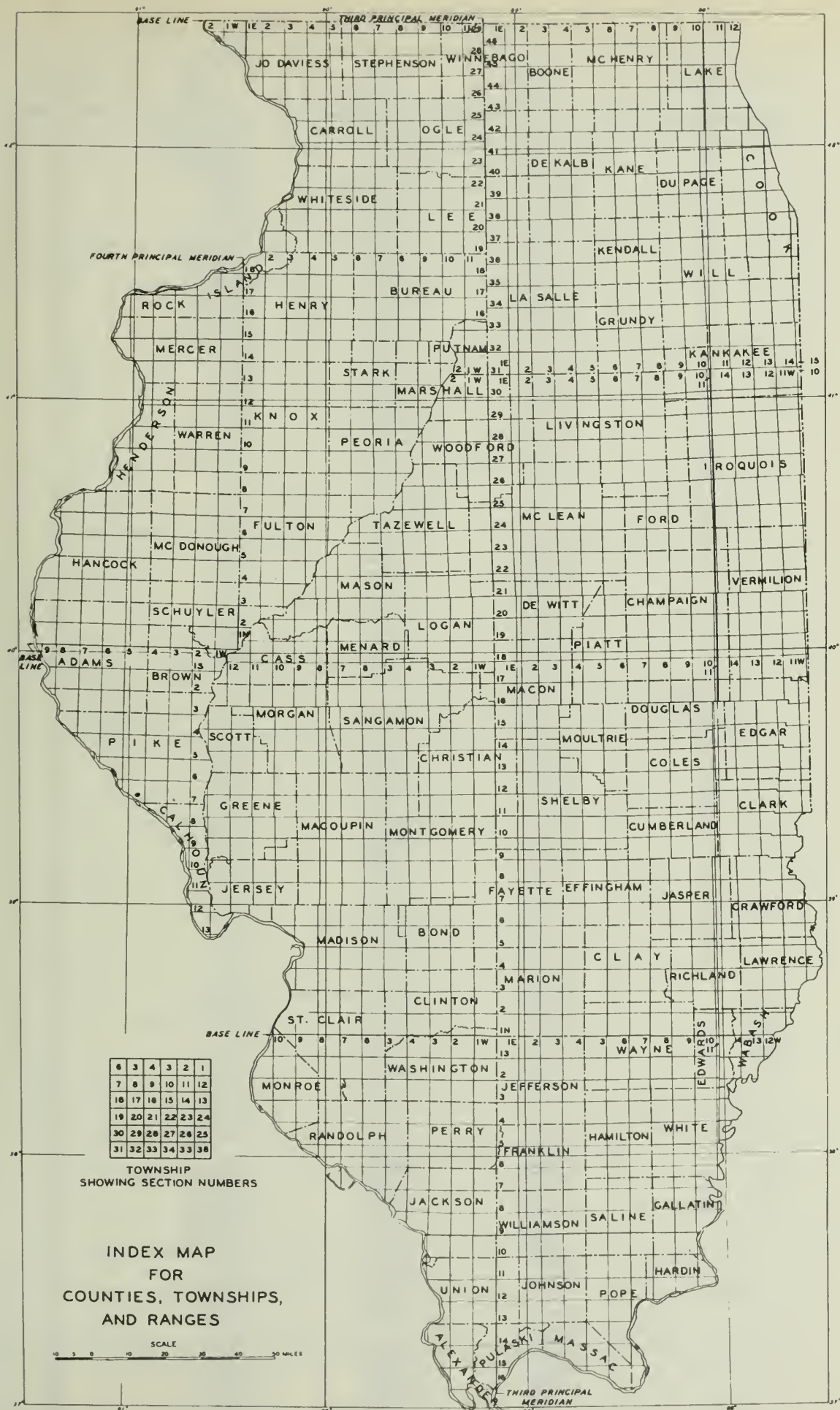
	Central Refining District	Appalachian District	Atlantic Seaboard	Missouri
<u>1940</u>				
May	9,995	1,539	736	23
June	10,170	1,745	783	--
July	10,012	1,819	628	--
August	8,648	1,805	268	--
September	7,814	1,805	328	--
October	6,879	1,902	190	--
November	6,755	1,427	1	--
December	7,281	1,903	273	--
<u>1941</u>				
January	7,527	2,122	254	--
February	6,959	1,737	84	--
March	7,559	2,015	24	--
April	6,357	2,058	124	--

\* Crude Petroleum Report by Refineries, U. S. Bureau of Mines.



Crude Oil Production in the United States  
(Calculated from weekly report of The Oil and Gas Journal)

	Production (Thousands of barrels) Jan.-June, 1941	Per Cent of Total Jan.-June, 1941	Daily Average Production for June (Thousands of barrels)
Texas	244,421	36.6	1,415
California	111,727	16.8	636
Oklahoma	73,986	11.1	418
Illinois	60,476	9.1	344
Louisiana	55,363	8.3	326
Kansas	37,345	5.6	223
Eastern Fields	20,437	3.1	112
New Mexico	19,869	3.0	114
Rocky Mountain Area	18,277	2.7	109
Arkansas	12,954	1.9	73
Michigan	7,024	1.1	38
Mississippi	4,129	0.6	28
Nebraska	669	0.1	4
	<u>666,677</u>	<u>100.0</u>	<u>3,840</u>



## ILLINOIS STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS

## Oil and Gas Producing Strata in Illinois

System or formation		Producing strata <sup>c</sup>	Pool	County	Approximate depth
Pennsylvanian	McLeansboro fm.	Upper Siggins gas	Siggins	Cumberland, Clark	370
	Carbondale fm.	Bellair 500	Bellair	Crawford, Jasper	560
		Casey	Casey	Clark	450
		Dykstra	Junction City	Marion	510
		Wilson	Junction City	Marion	610
		Claypool	North Johnson	Clark	420
		Lower Siggins	Siggins	Cumberland, Clark	560
		Upper Partlow	South Johnson	Clark	490
	Pottsville fm.	Bridgeport	Albion	Edwards	1570
		Biehl and Jordan	Allendale	Wabash	1450
		Bellair 800	Bellair	Crawford, Jasper	800
		Pennsylvanian	Carlinville, etc.	Macoupin	380
		Pennsylvanian	Griffin	Wabash	1720
		Pennsylvanian	Herald	White	1500
		Pennsylvanian	Jacksonville gas*	Morgan	250
		Biehl	Keensburg	Wabash	1740
		Bridgeport	Lawrence	Lawrence	900-950
		Buchanan	Lawrence	Lawrence	1250
		Robinson	Main, etc.	Crawford	900-1000
		Buchanan	Ruseellville gas	Lawrence	1090
		Lower Partlow	South Johnson	Clark	600
		Pennsylvanian	Waggoner	Montgomery	610
		Petro	Wamac	Marion	720
		Pennsylvanian	Westfield	Clark	290
Chester Series (Upper Mississippian)	Clare fm.	Clare ee.	Griffin	Wabash	1810
		Clare ee.	Keensburg	Wabash	1761
	Palestine ee.	Palestine	Keensburg	Wabash	1820
	Waltersburg ee.	Waltersburg	Albion	Edwards	2370
		Waltersburg	Junction	Gallatin	1760
		Waltersburg	New Harmony	White	2150
		Waltersburg	Storms	White	2230
	Tar Springs ee.	Tar Springs	Ava-Campbell Hill*	Jackson	560
		Tar Springs	Calvin	White	2210
		Tar Springs	Griffin	Wabash	2090
		Tar Springs	Mt. Carmel	Wabash	1950
		Tar Springs	North New Harmony	White	2200
		Tar Springs	Roland	White	2240
	Hardinsburg ee.	Hardinsburg	Iron	White	2710
	Golconda ls.	Golconda	St. James	Fayette	1490
	Cypraea ee.	Cypraea	Allendale	Wabash	1920
		Cypraea	Ava-Campbell Hill*	Jackson	780
		Carlisle	Barteleo	Clinton	980
		Bellair 900	Bellair	Crawford, Jasper	890
		Cypraea	Brown	Marion	1640
		Weiler	Calvin	White	2690
		Carlisle	Carlisle	Clinton	1030
		Weiler	Centralia	Clinton, Marion	1200
		Weiler	Clay City	Clay	2670
		Cypraea	Cowling	Edwards	2620
		Cypraea	Dale	Hamilton	2680
		Cypraea	Dundas	Richland	2490
		Weiler	Flora	Clay	2600
		Carlisle	Frogtown*	Clinton	950
		Upper Lindley	Greenville gas*	Bond	930
		Weiler	Griffin	Wabash	2470
		Weiler	Hoffman	Clinton	1200
		Weiler	Iron	White	2708
		Cypraea	Keensburg	Wabash	2430
		Cypraea	Langewiech-Kuester	Marion	1600
		Kirkwood	Lawrence	Lawrence	1400
		Weiler	Louden	Fayette, Effingham	1470
		Weiler	Mattoon*	Colfax	1830
		Weiler	Mt. Carmel	Wabash	2010
		Weiler	New Harmony	White	2570
		Weiler	Noble	Richland	2550
		Weiler	St. James	Fayette	1600
		Sparta gas	Sparta*	Randolph	850
	Paint Creek fm.	Stray	Calvin	White	2670
		Stray	Louden	Fayette, Effingham	1530
	Bethel ee.	Bethel	Calvin	White	2710
		Benoiet	Centralia	Clinton, Marion	1350
		Bethel	Clay City	Clay	2880
		Benoiet	Cordee	Washington	1260
		Benoiet	Cravat	Jefferson	2070
		Benoiet	Dix	Jefferson	1950
		Benoiet	Dubois	Washington	1360
		Benoiet	Fairman	Marion, Clinton	1430
		Bethel	Griffin	Wabash	2570
		Bethel	Hoffman	Clinton	1320
		Bethel	Hoodville	Hamilton	2970
		Bethel	Irvington	Washington	1540
		Tracey	Lawrence	Lawrence	1560
		Benoiet	Louden	Fayette	1550
		Bethel	Maud	Wabash	2120
		Benoiet	New Harmony	White	2672
		Benoiet	Patoka	Marion	1420
		Benoiet	Salem	Marion	1770
		Benoiet	Sandoval	Marion	1540
		Benoiet	Tonti	Marion	1930
		Bethel	West Centralia	Clinton	1408
		Bethel	Woburn	Bond	1010



System or formation		Producing strata <sup>o</sup>	Pool	County	Approximate depth
Chester Series	Aux Vasee ss.	Lower Lindley	Ayers gas	Bond	940
		Aux Vasee	Calvin	White	2820
		Bradley	Cisne	Wayne	2980
		Aux Vasee	Clay City	Wayne	2910
		Aux Vasee	Enterprise	Wayne	2390
		Aux Vasee	Iola*	Clay	2360
		Aux Vasee	Mill Shoals	White	3220
		Aux Vasee	Phillipstown	White	2940
		Aux Vasee	Salem	Marion	1840
		Aux Vasee	Stewardson	Shelby	1940
		Aux Vasee	Tonti	Marion	2010
Iowa Series (Lower Mississippian)	Rosiclare ss.	Rosiclare	Barnhill	Wayne	3340
		Rosiclare	Boyleston	Wayne	3280
		Rosiclare	Cisne	Wayne	3090
		Rosiclare	Clay City	Wayne	2970
		Rosiclare	Enterprise	Wayne	2980
		Rosiclare	Inman	Gallatin	2800
		Rosiclare	Mt. Carmel	Wabash	2370
		Rosiclare	Patoka	Marion	1550
		Rosiclare	Roaches	Jefferson	2190
	Fredonia ls.	McClosky "lime"	Aden	Wayne	3290
		"	Albion	Edwards	3110
		"	Barnhill	Wayne	3390
		"	Boos	Jasper	2820
		"	Boyleston	Wayne	3250
		"	Burnt Prairie	White	3420
		"	Calvin	White	3190
		"	Centerville	White	3340
		"	Cisne	Wayne	3120
		"	Clay City	Clay, Wayne	2980
		"	Dundas	Richland	2840
		"	East Keensburg	Wabash	2710
		"	Elk Prairie*	Jefferson	2720
		"	Enterprise	Wayne	3040
		"	Flora	Clay	2970
		"	Goldengate	Wayne	3370
		"	Grayville	Edwards, White	3130
		"	Hidalgo	Jasper	2540
		"	Hoodville	Hamilton	3190
		"	Inman	Gallatin	2730
		"	Iron	White	3050
		"	Lancaster	Wabash	2670
		"	Lawrence	Lawrence	1700
		"	Leech Twp.	Wayne	3410
		Oblong "sand"	Main	Crawford	1340
		McClosky "lime"	Marcos	Jefferson	2750
		"	Mattoon	Coles	2000
		"	Maud	Wabash	2610
		"	Mill Shoals	White	3350
		"	Mt. Erie	Wayne	3080
		"	New Harmony	White	2900
		"	Noble	Richland	2960
		"	North Aden	Wayne	3310
		"	North Boos	Jasper	2780
		"	North New Harmony	White	2900
		"	Olney	Richland	3050
		"	Phillipstown	White	2960
		"	Rinard***	Wayne	3140
		"	Roaches	Jefferson	2200
		"	Roundprairie	Wayne	3170
		"	Salem	Marion	1990
		"	Schnell	Richland	3010
		"	South Mt. Erie	Wayne	3130
		"	Stokes	White	3080
		"	Thompsonville	Franklin	3110
		"	Tonti	Marion	2130
		"	West Enterprise	Wayne	3010
		"	West Liberty	Jasper	2780
		"	Whittington	Franklin	2870
	St. Louis ls.	St. Louis ls.	Ina	Jefferson	3000
		Martinsville "sand"	Martinsville	Clark	480
		Westfield ls.	Westfield	Clark	330
		St. Louis ls.	Whittington	Franklin	3060
	Salem ls.	Salem ls.	Jacksonville gas*	Morgan	300
		Salem ls.	Salem	Marion	2180
		Westfield ls.	Westfield	Clark	380+
	Osage group	Carper	Martinsville	Clark	1340
Devonian		Devonian ls.	Bartels	Clinton	2420
		Devonian ls.	Centralia	Clinton, Marion	2860
		Holg	Colmar-Plymouth	Hancock, McDonough	450
		Devonian ls.	Decatur	Macon	2020
		Devonian ls.	Irvington	Washington	3090
		Devonian ls.	Martinsville	Clark	1550
		Devonian ls.	Salem	Marion	3340
		Devonian ls.	Sandoval	Marion	2920
Dev.-Sil.		Devonian ls.	Sorrento	Bond	1800
		Devonian ls.	Tonti	Marion	3490
Dev.-Sil.		Devonian-Silurian ls.	Collinsville*	Madison	1300
Silurian		Silurian ls.	Pike County gas*	Pike	270
Ordovician		"Trenton" ls.	Centralia	Clinton	4020
		"Trenton" ls.	Dupo	St. Clair	500
		"Trenton" ls.	Martinsville	Clark	2680
		"Trenton" ls.	Waterloo**	Monroe	410
		"Trenton" ls.	Westfield	Clark	2260

\* Abandoned. \*\* Abandoned; revived 1939. \*\*\* Abandoned; revived 1940.  
<sup>o</sup> Sandstones unless otherwise noted.

Revised November 15, 1940.

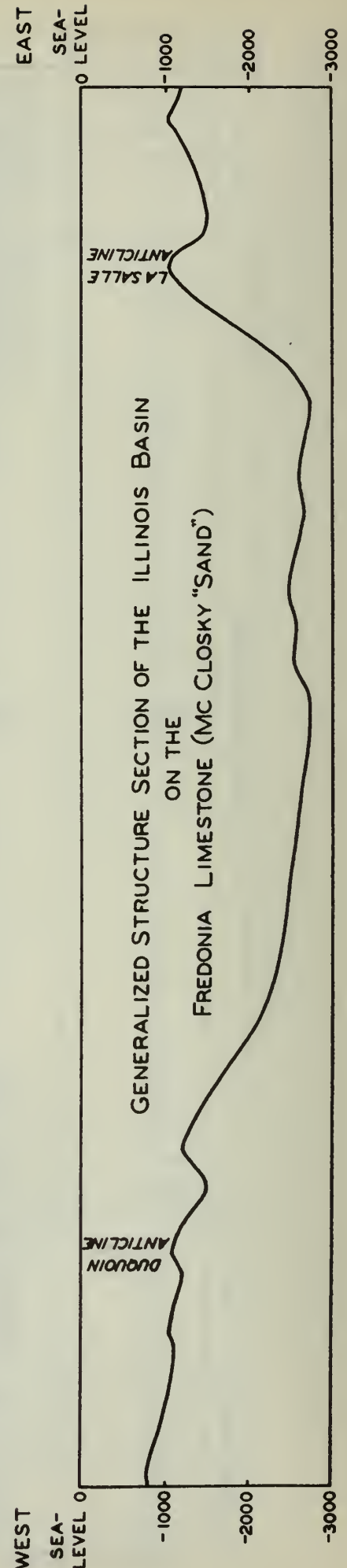


ILLINOIS STATE GEOLOGICAL SURVEY  
Urbana, Illinois

GEOLOGIC COLUMN FOR SOUTHERN ILLINOIS

System or Series	Formation and Lithology*
Pleistocene	Glacial drift and loess
Pliocene	Chert gravel
Eocene	Sand and clay
Cretaceous	Sand and clay
	} Southern tip of state
Pennsylvanian	McLeansboro - sh., ss., thin ls., and coal Carbondale - sh., ls., ss., coal Pottsville - ss., sh., and thin coal
Chester (Upper Mississippian) Series	Kinkaid - ls., sh. Degonia - ss. Clore - ls., sh. Palestine - ss. Menard - ls., sh. Waltersburg - ss. Vienna - ls., sh. Tar Springs - ss. Glen Dean - ls., sh. Hardinsburg - ss. Golconda - ls., sh. Cypress - ss. Paint Creek - ls., sh. Bethel - ss. Renault - ls., sh., ss. Aux Vases - ss
Iowa (Lower Mississippian) Series	Ste. Genevieve - ls. { Levias - ls. Rosiclare - ss. Fredonia - ls. St. Louis - ls. Salem - ls. Warsaw - ls. Keokuk - ls. Burlington - ls. Fern Glen - ls. } Osage group Kinderhook - sh., ls., ss.
Mississippian and Devonian	Chattanooga - New Albany sh.
Devonian	Limestone
	(formations un-
Silurian	Dolomite
	-differentiated)
Ordovician	Maquoketa - sh. Kimswick - ls. Plattin - ls. Joachim - ls. St. Peter - ss.
Pre-St. Peter	Unidentified

\*ls. - limestone; ss. - sandstone; sh. - shale



DRILLING BY COUNTIES, JUNE 3 to JULY 1, 1941

(Abbreviations used in this report will be found on the last page)

(Errata, old wells deepened, and reconditioned old wells listed at end of report)

ADAMS COUNTY

1S, 6W, Columbus Twp.

21, 875' from S line, 566' from E line, SW NW. R. Hussong - Fee 1. SD 600', 7-1-41.

BOND COUNTY

5N, 4W, Old Ripley Twp.

17, SE NW NE. Ray Bros. - White-Gone 2. Abd. loc., 7-1-41.

22, SW SE SW. K. Woolsey - File 1. RU, 7-1-41.

22, 391' from E line, 296' from S line, NE SW. K. Woolsey - C. Sapp 1. SD 901', 7-1-41.

6N, 2W, Mulberry Grove Twp.

15, C NW SW NW. Texas Co. - J. W. Mull 1. Drg. 2366', 7-1-41.

21, SE SE SW. H. Schwarz & Shell Oil Co. - Studebaker 1. SD 2333', 7-1-41.

6N, 3W, Lagrange Twp.

28, 154' from S line, 260' from W line, SE SE. Republic Oil Co. - J. W. Mitchell 1. Abd. loc., 6-24-41.

7N, 2W, Mulberry Grove Twp.

34, SW SE NW. Bragassa - DeMoulin 1. D & A, 6-17-41. TD 1129', Ste. Genevieve ls., top 1120'.

7N, 4W, Shoal Creek Twp.

36, NW NW SE. Regent Oil Co. - Harwood 2. Drg. 901', 7-1-41.

36, 550' from N line, 660' from E line, SE NW. Regent Oil Co. - Wafer 1. D & A, 7-1-41. TD 847', Lower Chester series.

CHAMPAIGN COUNTY

20N, 10E, Stanton Twp.

7, NW SE SW. Union Products Petroleum Co. - L. Walters 1. D & A, 6-17-41. TD 374', Devonian ls., top 369'.

18, SE SW SE. Union Products Petroleum Co. - James 1. D & A, 7-1-41. TD 342', Silurian ls.

20, 682' from S line, 715' from W line, SW. Union Products Petroleum Co. - C. Kirby 1. D & A, 6-17-41. TD 1400', "Trenton" ls., top 1240'. Shot 5 qts.

CHAMPAIGN COUNTY (Continued)

22N, 8E, East Bend Twp.

18, C NW NW SW. C. Robinson - Springer l. Loc., 7-1-41.

CHRISTIAN COUNTY

12N, 1W, Locust Twp.

24, W SW NE. Olson Drilling Co. - E. L. Tex l. D & A, 6-10-41. TD 2720', Devonian ls., top 2540'.

15N, 2W, Auburn Twp.

26, 220' from S line, 300' from E line, SE NE. Marlow et al - Howell l. Drg. 1460', 6-1-41.

16N, 2W, Auburn Twp.

36, SE SW SE. O. A. Reed - Goodrich l. SD 60', 7-1-41.

CLARK COUNTY

11N, 14W, Parker Twp.

7, NW SW SE. Bancroft et al - Aetna Life Ins. l. D & A, 6-24-41. TD 863', Lower Mississippian ls. Westfield pool.

18, 359' from N line, 1014' from E line, NE NE. F. E. Harvey - Ray Phillips 1-B. D & A, 6-24-41. TD 1560', Devonian-Silurian ls. Westfield pool.

12N, 1rW, Westfield Twp.

23, 100' from S line, 100' from E line, SE NW. Verlin-Pinnell - Tyler 2. Drg. 560', 7-1-41.

23, SE SE NE. Zink et al - Tyler l. Abd. loc., 7-1-41.

24, 522' from N line, 220' from W line, NW SE. McDevitt et al - Hammond l. SD, 7-1-41.

CLAY COUNTY

3N, 5E, Songer Twp.

18, 1671' from N line, 1658' from E line, SE. Hannon - Newton l. Dk., 7-1-41.

3N, 7E, Stanford Twp.

10, SE SW SW. Shulman Bros. - Colchasure 3. Comp. 6-24-41. IP 125 BOP, 150 BW. TD 2395', PB from 2596', Tar Springs ss., top 2318'. Flora pool. Shot 60 qts.

10, SW SE SW. Schulman Bros. - Gill l. D & A, 6-24-41. TD 2641', Weiler ss., top 2609'. Flora pool.

15, 720' from W line, 330' from N line, NW. Schulman Bros. - Ross l. Drg. 1128', 7-1-41.

4N, 7E, Hoosier Twp.

26, NW NW SE. C. Robinson et al - Tolliver 2. Comp. 6-17-41. IP 262 BOP. TD 2342', Tar Springs ss., top 2322'. Shot 15 qts. Sailor Springs pool.



CLAY COUNTY (Continued)

- 4N, 7E, Hoosier Twp.  
 26, SW SW NE. Robinson et al - Tolliver 3. Comp. 6-1-41. IP 270 BOP. TD 2328', Tar Springs ss., top 2322'. Shot 20 qts. Sailor Springs pool.
- 5N, 5E, Larkinsburg Twp.  
 5, NW SW NW. Kilpatrick - Irwin 1. D & A, 7-1-41. TD 2560', Ste. Genevieve ls., top 2492'.
- 17, 407' from N line, 425' from W line, SE NE. Madden - Ging 2. Comp. 6-17-41. IP 15 BOP, 45 BW. TD 2389', Aux Vases ss., top 2369'. Shot 40 qts. Iola pool.
- 5N, 8E, Pixley Twp.  
 25, N NE NE. Speed et al - Dennis Weber Heirs 1. Loc., 7-1-41.

CLINTON COUNTY

- 1N, 1W, Brookside Twp.  
 19, NE NE NW. Trio Oil Co. - Palsmeyer 1. D & A, 6-10-41. TD 1610', Ste. Genevieve ls., top 1555'.
- 1N, 2W, Lake Twp.  
 9, 150' from S line, 100' from W line, SW. Ross Drilling Co. - Vogel 1. RU, 7-1-41.
- 1N, 3W, Santa Fe Twp.  
 2, 675' from E line, 382' from S line, SW. T. R. Kerwin et al - M. Glaser 1. SD 1232', 7-1-41.
- 8, 475' from N line, 1379' from E line, NW. C. H. Kreigh et al - Kampwerth 2. Comp. 6-17-41. IP 5 BOP, 2 BW. TD 1007', Weiler ss., top 990'. Shot 10 qts. Bartelso pool.
- 1N, 5W, Looking Glass Twp.  
 22, 1665' from S line, 300' from W line, SE. A. W. Gerson et al - H. Billhart 1. SD 2970', 7-1-41.
- 2N, 1W, Meridian Twp.  
 10, 880' from S line, 880' from E line, SE. Hughes Petroleum Co. - B. Hohman 2. SD 1340', 7-1-41.
- 2N, 1W, Meridian Twp.  
 28, SE SE NE. Wiser Oil Co. - Gullick 1. D & A, 7-1-41.

CRAWFORD COUNTY

- 5N, 11W, Montgomery Twp.  
 7, 2200' from S line, 580' from W line, NW. Fuller - Jones 1. SD, 7-1-41.
- 7N, 12W, Robinson Twp.  
 30, 460' from N line, 200' from W line, NE SE. Niagara Oil Co. - Frazier 1. Drg. 270', 7-1-41.



CUMBERLAND COUNTY

9N, 10E, Crooked Creek Twp.

21, 400' from S line, 330' from E line, SE SW. J. Hassett - Travis 1.  
SD 310', 7-1-41.

DUPAGE COUNTY

40N, 9E, Wayne Twp.

2, 1066' from N line, 1049' from W line, NW. I.C.R. Syndicate - Bartlett  
Village 1. Drg. 1010', 7-1-41.

EDGAR COUNTY

12N, 14W, Kansas Twp.

14, NW SW SE. R. Brown - Kirkham 1. D & A, 7-1-41. TD 360', basal Pennsylvanian.

14, NE NE NW. Meyers - Courtney 1. SD 590', 7-1-41.

14, SE SE SW. Monarch Oil Co. - Pinnell 1. SD 407', 7-1-41.

14, 900' from N line, 330' from W line, NE SE. E. Zink et al - Kirkham 1.  
SD 360', 7-1-41.

14, NE NE NE. Zink et al - Hunt 1. SD 390', 7-1-41.

EDWARDS COUNTY

1S, 11E, Albion Twp.

7, SW SW SW. Tidewater Associated Oil Co. - Gowthrop 2. Drg. 2440', 7-1-41.

2S, 10E, Ellery Twp.

19, C W NE NW. Smokey Oil Co. - A. B. Chalcraft 1. SD 3425', 7-1-41.

2S, 11E, Ellery Twp.

7, 330' from E line, 170' from N line, SE SW. Magnolia Petroleum - F. J.  
Fewkes 1. Drg. 2243', 7-1-41.

2S, 11E, Albion Twp.

7, SE SE SE. Superior Oil Co. - Kiley 2. Comp. 6-24-41. IP 206 BOP. TD  
3164', McClosky 1s., top 3150'. Albion pool.

2S, 14W, Browns Twp.

5, NW NW SW. Nat'l Petroleum et al - Crackle Heirs 1. SD 2878', 7-1-41.

2S, 14W, French Creek Twp.

7, 1059' from S line, 425' from W line, NW. Superior Oil Co. - C. L. Kiley 3.  
SD 3150', 7-1-41.

3S, 14W, French Creek Twp.

9, SE SE SE. Longhorn Oil Co. - Bracher 1. Drg. 2730'.

EFFINGHAM COUNTY

- 6N, 5E, Mason Twp.  
 22, 955' from N line, 230' from W line, NE. Hinckle et al - Jenks l. Abd.  
 loc, 6-24-41. Mason pool.
- 27, 547' from S line, 149' from W line, SE NW. Lynch & Janson - J. Burk l.  
 Comp. 6-10-41. IP 175 BOP, 5 BW. TD 2302', Bethel ss., top 2274'.  
 Extension to Mason pool.
- 8N, 4E, Moccasin Twp.  
 18, SW NW NW. Carter Oil Co. - M. Reed l. Comp. 6-24-41. IP 89 BOP, 1 BW.  
 TD 1544', Weiler ss., top 1535'. Shot 10 qts. Loudon pool.
- 8N, 6E, Teutopolis Twp.  
 16, 330' from N line, 390' from W line, NW SE. P. Doran - Dasenbrock l.  
 D & A, 6-24-41. TD 2551', St. Louis ls., top 2548'.
- 9N, 4E, Liberty Twp.  
 34, 125' from N line, 330' from W line, SW. Day - J. Hogue l. Drg. 80',  
 7-1-41.

FAYETTE COUNTY

- 4N, 1W, Pope Twp.  
 21, NE NE SW. F. Bridges - C. Fiscus l. Drg. 1087', 7-1-41.
- 5N, 3E, Lone Grove Twp.  
 3, 330' from S line, 1080' from W line, NW. Bremo Developing Co. - Mahan l.  
 D & A, 7-1-41. TD 2010', Bethel ss., top 1978'.
- 6N, 1W, Bear Grove Twp.  
 18, 1155' from N line, 3085' from W line, NW. J. T. Elmore - Keith l. SD 720',  
 7-1-41.
- 6N, 2E, Otego Twp.  
 6, 415' from S line, 324' from W line, NW. Turnor Drilling Co. - Willms l.  
 SD 1686', 7-1-41.
- 36, NE NW SW. P. Doran - Kistler 2. Comp. 6-10-41. IP 41 BOP, 19 BW, 19 hrs.  
 TD 1621', Weiler ss., top 1611'. Shot 10 qts. St. James pool.
- 36, SE NW SW. P. Doran - Kistler 3. Comp. 6-17-41. IP 38 BOP, 22 BW. TD  
 1625', Weiler ss., top 1615'. St. James pool.
- 7N, 3E, Avena Twp.  
 3, SW NW NW. Carter Oil Co. - F. Durbin 8. D & A, 7-1-41. TD 1630', Paint  
 Creek ss., top 1587'. Shot 20 qts. Loudon pool.
- 8N, 3E, Loudon Twp.  
 1, SW SE NE. Carter Oil Co. - Giles-Miller l. Comp. 6-24-41. IP 144 BOS.  
 TD 1530', Weiler ss., top 1529'. Loudon pool.
- 1, SE SW SE. Carter Oil Co. - W. B. Miller 4. Comp. 6-10-41. IP 168 BOS.  
 TD 1490', Weiler ss., top 1454'. Shot 60 qts. Loudon pool.

FAYETTE COUNTY (Continued)

8N, 3E, Loudon Twp.

3, SW NE NE. Carter Oil Co. - S. Buzzard 1. Comp. 6-24-41. IP 318 BOP.  
TD 1533', Weiler ss., top 1488'. Shot 30 qts. Loudon pool.

3, NE SE SE. Carter Oil Co. - W. L. Holman 2. Comp. 6-10-41. IP 96 BOS. TD  
1608', Bethel ss., top 1590'. Shot 10 qts. Loudon pool.

16, C E SW SE. Whisenant & Trenchard - H. Lilley 26-D. Comp. 7-1-41. IP 317  
BOP. TD 3130', Devonian ls. Acidized 1000 gals. Loudon pool.

27, SE SW SE. D. B. Lesh - B. Williams 1. Comp. 6-17-41. IP 63 BOP, 25 BW.  
TD 1597', Stray & Bethel ss. Shot 50 qts. Loudon pool.

29, C W NE NE. Carter Oil Co. - R. Dunaway 6-D. Comp. 7-1-41. IP 206 BOP.  
TD 3019', Devonian ls. Loudon pool. Acidized 1000 gals.

9N, 3E, Loudon Twp.

34, 100' from S line, 100' from E line, NE SE. H. Luttrell - S. D. Buzzard 1.  
Comp. 6-24-41. IP 92 BOP. TD 1531', Weiler ss., top 1530'. Shot 10 qts.  
Louden pool.

36, SW SE SE. Carter Oil Co. - L. Miller 1. Comp. 6-10-41. IP 136 BOS, 36  
BW. TD 1536', Weiler ss., top 1520'. Shot 30 qts. Loudon pool.

9N, 3E, Bowling Green Twp.

36, NW SW NW. Carter Oil Co. - Willis-Gordon 1. Comp. 7-1-41. IP 120 BOP.  
TD 1548', Weiler ss., top 1530'. Shot 20 qts. Loudon pool.

The following wells were completed as Gas Input wells:

9N, 3E, Loudon Twp.

35, SE/c SE SW. Carter Oil Co. - Beck-Dial 2-2. Comp. 6-10-41. TD 1585',  
Weiler ss., top 1504'. Shot 10 qts. Loudon pool.

36, SW SW SW. Carter Oil Co. - Phillips-Wood 1-1. Comp. 6-10-41. TD 1565',  
PB from 1624', Weiler ss., top 1538'. Shot 20 qts. Loudon pool.

FORD COUNTY

24N, 7E, Drummer Twp.

19, 174' from S line, 450' from W line, NW SE. Nelson, Erp, & Stroh - J. Erp 1.  
SD 3015', 7-1-41.

FRANKLIN COUNTY

5S, 3E, Ewing Twp.

12, E NE SW. Yingling & Hayes - Viche 1. Loc., 7-1-41.

6S, 2E, Browning Twp.

1, SE NW SW. Oil Carriers, Inc. - Wayman 1. Drg. 1495', 7-1-41.

23, SE NW SE. W. C. McBride, Inc. - Chapman 1. Comp. 6-17-41. IP 200 BOP.  
TD 2095', Tar Springs ss., top 2068'. Shot 10 qts. Benton pool.



FRANKLIN COUNTY (Continued)

6S, 2E, Browning Twp.

23, 140' from N line, 988' from W line, NW SE. W. C. McBride, Inc. - Chapman 2. Comp. 6-24-41. IP 182 BOP, 148 BW. TD 3078', Tar Springs ss., top 3078'. Benton pool.

23, 1030' from S line, 330' from E line, SE SE. Menhall - Stalkup 4. Comp. 7-1-41. IP 324 BOP. TD 2070', Tar Springs ss., top 2054'. Shot 30 qts. Benton pool.

23, NW SE SE. Menhall - Stalkup 3. Comp. 6-10-41. IP 480 BOP. TD 2114', Tar Springs ss., top 2097'. Shot 20 qts. Benton pool.

24, 1031' from S line, 276' from W line, SW SW. Menhall - Rea 1. Comp. 6-24-41. IP 230 BOP. TD 2087', Tar Springs ss., top 2054'. Shot 20 qts. Benton pool.

24, 334' from S line, 958' from E line, NW. Shell Oil Co. - C.W. & F. Coal Co. 7. Comp. 6-10-41. IP 170 BOP. TD 2139', Tar Springs ss., top 2102'. Shot 15 qts. Benton pool.

24, 334' from N line, 330' from E line, SW. Shell Oil Co. - C.W. & F. Coal Co. 8. Comp. 6-24-41. IP 69 BOP, 2 BW. TD 2105', Tar Springs ss., top 2072'. Shot 15 qts. Benton pool.

24, SW SW SW. Wegener - C.W. & F. Coal "R" 1. Comp. 6-10-41. IP 403 BOP. TD 2113', Tar Springs ss., top 2072'. Shot 40 qts. Benton pool.

24, 331' from N line, 977' from E line, NW SW. Wegener - Gentry 4. Comp. 7-1-41. IP 296 BOP. TD 2087', Tar Springs ss., top 2060'. Shot 40 qts. Benton pool.

25, 1055' from E line, 420' from N line, SE. Adkins - Chenault 2. Comp. 6-10-41. IP 254 BOP. TD 2131', Tar Springs ss., top 2111'. Shot 20 qts. Benton pool.

25, 990' from N line, 1055' from E line, SE. Adkins - Chenault 3. Comp. 6-24-41. IP 157 BOP. TD 2131', Tar Springs ss. Shot 30 qts. Benton pool.

25, 331' from S line, 380' from E line, SE. Adkins - C.W. & F. Coal Co. 6. Comp. 6-17-41. IP 373 BOP. TD 2146', Tar Springs ss., top 2109'. Shot 30 qts. Benton pool.

25, 290' from N line, 380' from E line, SE SW. Adkins - C.W. & F. Coal Co. 11. Comp. 6-17-41. IP 430 BOP. TD 2160', Tar Springs ss., top 2131'. Shot 30 qts. Benton pool.

25, 206' from N line, 330' from W line, SE SW. Adkins - C.W. & F. Coal Co. 12. Comp. 6-17-41. IP 407 BOP. TD 2164', Tar Springs ss., top 2127'. Shot 40 qts. Benton pool.

25, 330' from S line, 205' from E line, SE SE. Adkins - C.W. & F. Coal Co. 13. Comp. 6-17-41. IP 375 BOP. TD 2126', Tar Springs ss., top 2098'. Shot 30 qts. Benton pool.



FRANKLIN COUNTY (Continued)

6S, 2E, Browning Twp.

- 25, 893' from S line, 58' from E line, NW. Adkins - Rice 6. Comp. 7-1-41. IP 253 BOP. TD 2133', Tar Springs ss., top 2098'. Shot 30 qts. Benton pool.
- 25, 331' from N line, 327' from E line, SW. Frazier - C.W. & F. Coal "Q" 1. Comp. 6-10-41. IP 272 BOP. TD 2156', Tar Springs ss., top 2123'. Shot 30 qts. Benton pool.
- 25, 838' from N line, 988' from E line, SW. Frazier - C.W. & F. Coal "Q" 2. Comp. 6-24-41. IP 355 BOP, TD 2158', Tar Springs ss., top 2131'. Shot 40 qts. Benton pool.
- 25, 333' from S line, 1125' from W line, NW. Menhall - Moore 2. Comp. 6-24-41. IP 250 BOP, TD 2148', Tar Springs ss., top 2136'. Shot 20 qts. Benton pool.
- 25, 814' from N line, 989' from W line, SW. Menhall - Moore 3. Comp. 6-24-41. IP 324 BOP. TD 2170', Tar Springs ss., top 2137'. Shot 20 qts. Benton pool.
- 25, 994' from N line, 979' from W line, NW. Menhall - Moseley 1. Comp. 6-24-41. IP 416 BOP. TD 240', Tar Springs ss., top 2095'. Shot 20 qts. Benton pool.
- 25, 994' from N line, 979' from W line, NW. Shell Oil Co. - C.W. & F. Coal Co. "O" 1. Abd. loc., 6-10-41. Benton pool.
- 25, 890' from S line, 42' from W line, NE. Shell Oil Co. - W. E. Doty et al 9. Comp. 7-1-41. IP 198 BOP. TD 2142', Tar Springs ss., top 2102'. Shot 20 qts. Benton pool.
- 25, 106' from S line, 990' from W line, SW. Comp. 6-10-41. IP 385 BOP. TD 2167', Tar Springs ss., top 2123'. Shot 30 qts. Benton pool.
- 25, 1110' from S line, 990' from W line, SW. Wegener - C.W. & F. Coal "S.M." 2. Comp. 6-10-41. IP 415 BOP. TD 2164', Tar Springs ss., top 2121'. Shot 40 qts. Benton pool.
- 25, NE NW SE. Wegener - Chenault 1. Comp. 6-17-41. IP 284 BOP. TD 2128', Tar Springs ss., top 2125'. Shot 30 qts. Benton pool.
- 25, SE NW SE. Wegener - Chenault 4. Comp. 6-24-41. IP 341 BOP. TD 2132', Tar Springs ss., top 2098'. Shot 20 qts. Benton pool.
- 26, 92' from S line, 334' from W line, SE NE. Adkins - Orient "R" 1. Comp. 6-10-41. IP 64 BOP. TD 2157', PB from 2161', Tar Springs ss., top 2148'. Shot 15 qts. Benton pool.
- 26, 1118' from S line, 334' from E line, NE. Adkins - Orient Coal "R" 3. Comp. 6-24-41. IP 175 BOP. TD 2141', Tar Springs ss., top 2118'. Shot 30 qts. Benton pool.
- 26, 103' from S line, 334' from E line, NE. Adkins - Orient Coal "R" 4. Comp. 6-17-41. IP 204 BOP. TD 2127', Tar Springs ss., top 2107'. Shot 10 qts. Benton pool.

FRANKLIN COUNTY (Continued)

6S, 2E, Browning Twp.

- 26, 92' from N line, 330' from E line, SE. Manley - Lager 2. Comp. 6-10-41. IP 125 BOP. TD 2123', Tar Springs ss., top 2106'. Shot 12 qts. Benton pool.
- 36, 173' from N line, 988' from E line, SE. Adkins - C.W. & F. Coal "A" 1. Comp. 6-1-41. IP 232 BOP. TD 2119', Tar Springs ss., top 2076'. Shot 40 qts. Benton pool.
- 36, 179' from N line, 332' from W line, SE. Adkins - C.W. & F. Coal "W" 1. Comp. 7-1-41. IP 312 BOP. TD 2132', Tar Springs ss., top 2079'. Shot 50 qts. Benton pool.
- 36, 175' from N line, 997' from W line, SE. Adkins - C.W. & F. Coal "W" 2. Comp. 6-24-41. IP 296 BOP, TD 2127', Tar Springs ss., top 2080'. Shot 40 qts. Benton pool.
- 36, 204' from E line, 397' from N line, NE. Adkins - Orient Coal "M" 1. Comp. 6-10-41. IP 231 BOP. TD 2135', Tar Springs ss., top 2102'. Shot 30 qts. Benton pool.
- 36, 216' from S line, 204' from E line, NE NE. Adkins - Orient Coal "M" 2. Comp. 6-10-41. IP 170 BOP. TD 2146', Tar Springs ss., top 2123'. Shot 20 qts. Benton pool.
- 36, 1242' from S line, 455' from E line, NE. Howell - Minier 3. Comp. 6-17-41. IP 150 BOP. TD 2143', Tar Springs ss., top 2108'. Shot 40 qts. Benton pool.
- 36, 329' from S line, 990' from E line, NE. Howell - Minier 2. Comp. 7-1-41. IP 203 BOP, TD 2130', Tar Springs ss., top 2086'. Shot 60 qts. Benton pool.
- 36, 320' from S line, 330' from E line, NE. Howell - Minier 4. Comp. 7-1-41. IP 186 BOP. TD 2128', Tar Springs ss., top 2107'. Shot 40 qts. Benton pool.
- 36, 1242' from S line, 204' from E line, NE. Howell - Minier 5. Comp. 7-1-41. IP 120 BOP, 25 BW. TD 2130', Tar Springs ss., top 2115'. Shot 40 qts. Benton pool.
- 36, 1266' from S line, 331' from E line, NW. Shell Oil Co. - C.W. & F. Coal Co. "R.S." 4. Comp. 6-10-41. IP 279 BOP. TD 2172', Tar Springs ss., top 2116'. Shot 30 qts. Benton pool.
- 36, 1056' from S line, 991' from E line, NW. Shell Oil Co. - C.W. & F. Coal "R.S." 7. Comp. 6-10-41. IP 238 BOP, 19 hrs. TD 2176', Tar Springs ss., top 2119'. Shot 30 qts. Benton pool.
- 36, 901' from N line, 990' from W line, NW. Shell Oil Co. - C.W. & F. Coal "R.S." 8. Comp. 6-24-41. TD 2179', Tar Springs ss., top 2101'. Shot 30 qts. Benton pool.
- 36, 1266' from S line, 331' from W line, NE. Shell Oil Co. - C.W. & F. Coal "T" 2. Comp. 6-10-41. IP 242 BOS, 18 hrs. TD 2158', Tar Springs ss., top 2102'. Shot 30 qts. Benton pool.

FRANKLIN COUNTY (Continued)

6S, 2E, Browning Twp.

36, 544' from S line, 993' from W line, NE. Shell Oil Co. - C.W. & F. Coal  
"T" 3. Comp. 6-10-41. IP 252 BOP, 17 hrs. TD 2136', Tar Springs ss.,  
top 2077'. Shot 30 qts. Benton pool.

36, 544' from S line, 331' from W line, NE. Shell Oil Co. - C. W. & F. Coal  
"T" 4. Comp. 6-24-41. IP 348 BOP. TD 2135', Tar Springs ss., top 2068'.  
Shot 30 qts. Benton pool.

6S, 3E, Benton Twp.

17, 379' from S line, 998' from W line, SE. Bay Oil Co. - D. Johnston 1. SD  
2200', 7-1-41.

30, SW SW SW. Pruitt - J. P. Minier 1. Comp. 6-10-41. IP 410 BOP. TD 2126',  
Tar Springs ss., top 2086'. Shot 40 qts. Benton pool.

30, 330' from S line, 205' from W line, SW. Pruitt - Minier 2. Comp. 6-24-41.  
IP 78 BOP. TD 2125', Tar Springs ss., top 2097'. Shot 30 qts. Benton pool.

30, 297' from S line, 994' from W line, SW. T. Pruitt - Minier 3. Abd. Loc.,  
6-24-41. Benton pool.

30, 999' from S line, 340' from W line, SW. G. White - Minier 1. Comp. 7-1-41.  
IP 166 BOP, 12 BW. TD 2131', Tar Springs ss., top 2113'. Shot 30 qts.  
Benton pool.

7S, 2E, Denning Twp.

1, 90' from N line, 1308' from E line, SW. D. Margrave - Bethel Church 1.  
Drg. 1146', 7-1-41.

36, 470' from N line, 330' from E line, NW SE. E. S. Adkins - Old Ben Coal  
"F" 1. D & A, 6-10-41. TD 3053', Ste. Genevieve ls.

GALLATIN COUNTY

8S, 8E, North Fork Twp.

4, NW NE NE. Price-McKinley - Pattoon 1-A. D & A, 7-1-41. TD 600', Pennsylv-  
anian system.

16, NW NE NW. C. Wilson - Rogers 1. SD, 7-1-41.

8S, 9E, Ridgway Twp.

2, NE NW SW. Blackstock et al - Cox 1. Tstg., 7-1-41.

2, SE NW SW. Herdon - Cox 1. SD, 7-1-41.

2, NW NE SW. Sinclair-Wyoming Oil Cos. - Henson 1. Drg. 1435', 7-1-41.

9, 150' from N line, 1140' from W line, SE. Ryan Oil Co. - Crunk 1.  
Fsg. 2880', 7-1-41.



GALLATIN COUNTY (Continued)

8S, 10E, New Haven Twp.

10, NE NW SE. Vandenbark - Browning 1. SD 2088', 7-1-41.

15, SW NW SW. Buchl & Herndon - Egyptian Tie & Timber 1-A. Comp. 7-1-41.  
IP 201 BOP, TD 2090', Tar Springs ss., top 2073'. Shot 20 qts. Inman pool.

15, SW SE NW. Carter Oil Co. - J. H. Curry 1. D &amp; A, 7-1-41. TD 2869', St. Louis ls., top 2857'. Inman East pool.

15, NE NW SW. N. V. Duncan - Leach 1. Comp. 6-24-41. IP 272 BOP. TD 2085', PB from 2399', Tar Springs ss., top 2063'. Shot 20 qts. Inman East pool.

15, NW NW SW. N. V. Duncan - Leach 2. Comp. 6-24-41. IP 243 BOP. TD 2090', Tar Springs ss., top 2068'. Inman pool.

15, NW NW NW. Halbert et al - Curry 4. Comp. 7-1-41. IP 161 BOP, 69 BW. TD 2091', Tar Springs ss., top 2069'. Shot 20 qts. Inman East pool.

15, NE SW NW. Halbert - Curry 6. Comp. 6-24-41. IP 215 BOP. TD 2080', Tar Springs ss., top 2058'. Shot 20 qts. Inman East pool.

16, NE SE NE. Phillips Petroleum Co. - Egyptian Tie &amp; Timber 5. Comp. 6-24-41. IP 33 BOP, 33 BW. TD 791', Pennsylvanian sandstone. Shot 25 qts. Inman East pool.

16, NW SE NE. Phillips Petroleum Co. - Egyptian Tie &amp; Timber 6. Comp. 6-17-41. IP 140 BOP, 6 BW. TD 2077', Tar Springs ss., top 2060'. Shot 20 qts. Inman East pool.

16, NW SE NE. Phillips Petroleum Co. - Egyptian Tie &amp; Timber 7. Comp. 7-1-41. IP 73 BOP, 15 BW. TD 785', Pennsylvanian ss. Shot 20 qts. Inman East pool.

9S, 8E, Equality Twp.

18, SW NW NE. Crum &amp; Turner - Muenstreman 1. Drg. 1125', 7-1-41.

HAMILTON COUNTY

3S, 5E, Dahlgren Twp.

26, SW NW SW. Hall-Jordan - Zellars 1. D &amp; A, 6-24-41. TD 2344', McClosky ls., top 3319'. Dahlgren pool.

27, N NE SW. DeKalb Agr. Ass'n. - Scrivener 3. Comp. 6-17-41. IP 395 BOP. TD 3309', McClosky ls., top 3290'. Acidized 7000 gals. Dahlgren pool.

27, SE SW NE. DeKalb Agr. Ass'n. - Scrivener 4. Comp. 7-1-41. IP 72 BOP, 24 BW. TD 3299', McClosky ls., top 3281'. Acidized 5000 gals. Dahlgren pool.

27, SE NW SE. Gulf Refining - F. Zellars 1. Comp. 7-1-41. IP 321 BOP, 1 BW. TD 3289', McClosky ls., top 3280'. Acidized 5000 gals. Dahlgren pool.



HAMILTON COUNTY (Continued)

3S, 5E, Dahlgren Twp.

27, 349' from S line, 661' from W line, NW SW. Ohio Oil Co. - M. Trotter 1. Comp. 6-10-41. IP 519 BOP. TD 3312', McClosky ls., top 3300'. Acidized 5000 gals. Dahlgren pool.

27, NW SW SE. Sinclair Refining - Hall 6. Comp. 6-10-41. IP 725 BOP. TD 3295', McClosky ls., top 3282'. Acidized 7000 gals. Dahlgren pool.

27, C N SE SW. Sinclair Refining - M. F. Hall 7. Comp. 6-10-41. IP 300 BOS. TD 3290', McClosky ls., top 3278'. Acidized 5000 gals. Dahlgren pool.

27, SE SE SE. Sinclair Refining - M. F. Hall 9. Comp. 7-1-41. IP 206 BOS. TD 3234', McClosky ls., top 3316'. Acidized 5000 gals. Dahlgren pool.

27, SW SE SW. Sinclair Refining - M. F. Hall 10. Comp. 6-24-41. IP 77 BOS. TD 3300', McClosky ls., top 3284'. Acidized 5000 gals. Dahlgren pool.

27, NE SE SE. Sinclair Refining - M. F. Hall 11. Comp. 7-1-41. IP 148 BOP. TD 3322', McClosky ls., top 3312'. Acidized 3000 gals. Dahlgren pool.

33, S SW NE. D.-P. Oil Co. - C. D. Miller 1. D & A, 6-10-41. TD 3385', Ste. Genevieve ls., top 3228'.

32, S SW NE. H. H. Weinert, Inc. - Clark 1. D & A, 6-17-41. TD 3446', Ste. Genevieve ls., top 3254'.

4S, 5E, Dahlgren Twp.

19, SE NW SW. Mid-Sun Oil Corp. - M. Hall 1. Drg. 3344', 7-1-41.

5S, 6E, McLeansboro Twp.

27, C N SE NE. Cartor Oil Co. - Strubinger 5. Comp. 6-17-41. IP 117 BOP. TD 3220', PB from 3264', McClosky ls., top 3144'. Acidized 1000 gals. Hoodville pool.

5S, 7E, Crook Twp.

3, 332' from E line, 557' from S line, SE NW. Ohio Oil Co. - First Nat'l Bank 1. Drg. 3275', 7-1-41.

31, SW NW NW. Kingwood & Exchange Oil Cos. - F. L. Smith 1. Temporarily abandoned, 6-10-41. TD 3215', Ste. Genevieve ls., top 3111'. Shot 12 qts. Dale pool.

6S, 5E, Flannigan Twp.

12, SW SW SE. Shell Oil Co. - Ventrees 1. Spd., 7-1-41.

6S, 6E, Twigg Twp.

3, 948' from S line, 1020' from W line, NW. Shell Oil Co. - G. E. Carey 2. Comp. 7-1-41. IP 19 BOP. TD 3086', Aux Vases ss., top 3061'. Shot 10 qts.

3, C NE NW SW. Texas Co. - E. Jackson 1. Comp. 7-1-41. IP 229 BOP. TD 3072', Aux Vases ss., top 3055'. Shot 5 qts. Hoodville pool.

HAMILTON COUNTY (Continued)

6S, 6E, Twigg Twp.

3, SE NW NW. Texas Co. - Pittman 1. D &amp; A, 6-10-41. TD 3220', Ste. Genevieve ls., top 3097'. Hoodville pool.

11, NW NE SW. Texas Co. - E. McDonald 1. Comp. 6-24-41. IP 106 BOF. TD 3078', Aux Vases ss., top 3071'. Hoodville pool.

22, W SE NW. Texas Co. - A. Johnson 1. Cellar and pits, 7-1-41.

26, SW NW SW. J. Chevigny - H. H. Phillips 1. Comp. 7-1-41. IP 53 BOP, 55 BT. TD 3193', Aux Vases ss., top 3053'. Walpole pool discovery well.

27, C E SE SW. Texas Co. - J. Shasteen 1. Tstg. 3080', 7-1-41.

34, C W NE NE. Texas Co. - C. Johnson 1. Drg. 2723', 7-1-41.

6S, 7E, Mayberry Twp.

7, SE SE SW. Cameron Bros. - Kern 3. Drg. 2465', 7-1-41.

7, NW SW SE. Cameron Bros. - Mayberry 1. Comp. 6-10-41. IP 699 BOF. TD 3010', Aux Vases ss., top 2982'. Dale pool.

28, SE SE NE. Ryan Oil Co. - Hunt 1. D &amp; A, 6-24-41. TD 3332', McClosky ls., top 3310'.

7, NW SE SW. Cameron Bros. - Kern 2. Comp. 6-24-41. IP 524 BOP. TD 3030', Bethel &amp; Aux Vases. Dale pool.

7, NW SE NW. Texas Co. - J. E. Clark 1. Comp. 6-24-41. IP 224 BOF, 18 hrs. TD 2985', Aux Vases ss., top 2958'. Dale pool.

7, SE SE NW. Texas Co. - N. Davis 5. Comp. 6-24-41. IP 391 BOF. TD 2987', Aux Vases ss., top 2958'. Dale pool.

HARDIN COUNTY

11S, 9E, Rock Creek Twp.

34, SW SE SW. Todd et al - J. Porter 1. RUST, 7-1-41.

HENRY COUNTY

17N, 3E, Geneseo Twp.

1, 200' from S line, 200' from E line, SW. Otto Behrens - Patton 1. Drg. 915', 7-1-41.

IROQUOIS COUNTY

26N, 12W, Belmont Twp.

19, NE NE NE. Detrick et al - Krable 1. Abd. loc., 6-10-41.

JACKSON COUNTY

7S, 1W, Elk Twp.

22, C SE SW. Wiser Oil Co. - Overholt l. Comp. 6-10-41. IP 5 BOP, 1 BW, 2 hrs. TD 2028', PB from 2387', Bethel ss., top 2000'. Shot 75 qts. Discovery well of Elkville pool.

9S, 3W, Sandridge Twp.

20, NE NE SE. Barton & Shipman - Maharry l. SD 1815', 7-1-41.

JASPER COUNTY

5N, 9E, Wood Twp.

15, W SW SE. Johnson - Eirk l. Abd. loc., 7-1-41.

5N, 10E, Fox Twp.

4, W NE NE. Pure Oil Co. - A. C. Roberts "A" l. Comp. 7-1-41. IP 221 BOP, 44 BW. TD 2860', McClosky ls., top 2800'. Acidized 5000 gals. West Liberty pool.

5, E SE SE. Pure Oil Co. - H. Wartsbaugh l. Comp. 6-10-41. IP 109 BOF. TD 2797', McClosky ls., top 2770'. Acidized 5000 gals. West Liberty pool.

8, W NE NE. Pure Oil Co. - A. Cunningham l. Comp. 6-24-41. IP 201 BOF. TD 2825', McClosky ls., top 2779'. Acidized 5000 gals. North Boos pool.

8, C S NW NW. Pure Oil Co. - M. Keavin l. D & A, 6-10-41. TD 2866', Ste. Genevieve ls., top 2774'. West Liberty pool.

17, W NE SE. Pure Oil Co. - L. E. Canny l. Comp. 6-10-41. IP 130 BOF. TD 2825', McClosky ls., top 2780'. Acidized 5000 gals. West Liberty pool.

17, C E SW NE. Pure Oil Co. - J. W. Honey "A" 3. Comp. 6-17-41. IP 121 BOP. TD 2815', McClosky ls., top 2780'. Acidized 5000 gals. West Liberty pool.

18, E NE NE. Pure Oil Co. - S. A. Beavers l. Comp. 6-24-41. IP 1130 BOF. TD 2835', McClosky ls. Acidized 5000 gals. West Liberty pool.

19, E NE SE. Pure Oil Co. - W. R. Cunningham l. Comp. 7-1-41. IP 717 BOF. TD 2830', McClosky ls., top 2803'. Acidized 5000 gals. West Liberty pool.

20, 717' from N line, 330' from W line, SW. Pure Oil Co. - Craig Cons. 2. Comp. 6-17-41. IP 695 BOF. TD 2840', McClosky ls., top 2797'. Acidized 5000 gals. West Liberty pool.

6N, 8E, North Muddy Twp.

16, 309' from S line, 460' from W line, NW SE. C. L. Ervin - H. D. Garner l. Drg. 845', 7-1-41.

6N, 10E, Wade Twp.

8, C NE SE NE. Pure Oil Co. - Eckl Cons. l. Comp. 6-24-41. IP 639 BOF. TD 2830', McClosky ls. Acidized 5000 gals. North Boos pool.



JASPER COUNTY (Continued)

6N, 10E, Fox Twp.

33, N SW NW. Pure Oil Co. - B. Bigard "A" 2. D & A, 6-17-41. TD 2835', Ste. Genevieve ls., top 2757'. West Liberty pool.

JEFFERSON COUNTY

1S, 1E, Grand Prairie Twp.

3, NE NE NW. Wiser Oil Co. - Hort Heirs l. D & A, 7-1-41. TD 2180', Aux Vases ss., top 2163'.

12, NW NW NW. I. J. Vawder - R. W. Oldham l. SD 2098', 7-1-41.

1S, 2E, Rome Twp.

21, SW NE NE. C. C. Nye - Mooney l. D & A, 6-24-41. TD 2265', Ste. Genevieve ls., top 2114'.

2S, 1E, Casner Twp.

17, 133' from E line, 152' from S line, SE NW SE. Kingwood Oil Co. - Landis l. D & A, 6-17-41. TD 2278', St. Louis ls., top 2274'.

35, SE NE SW. Kingwood Oil Co. - First Nat'l Bank l. SD 1972', 7-1-41.

4S, 3E, Spring Garden Twp.

35, W SE SW. Yingling & Hayes - Murphy-Pearce l. Drg. 2200', 7-1-41.

JOHNSON COUNTY

11S, 3E, Tunnel Hill Twp.

24, E NW NE. J. Monroe - F. Casey l. Collar and pits, 7-1-41.

26, NW NE NE. Harding & Harlowe - R. McCuan l. SD 708', 7-1-41.

LASALLE COUNTY

35N, 2E, Ophir Twp.

23, SW SW SW. O. L. Greer - S. Davis Estate l. SD 986', 7-1-41.

LAWRENCE COUNTY

2N, 12W, Denison Twp.

1, 369' from S line, 1029' from W line, SW. J. W. Cannon - Ridgely l. Comp. 6-17-41. IP 15 BOP, 15 BW. TD 313', Pennsylvanian ss., top 277'. Lawrence pool.

2, 601' from S line, 556' from E line, SE SW. New Deal Oil Co. - Clark l. SD 500', 7-1-41.

15, 220' from N line, 220' from W line, NW SE. Midwest Development Co. - Mullens l. SD 110', 7-1-41.

17, 990' from S line, 1587' from W line, SW. Stocker-Kiefer - Rogers l. SD, 7-1-41.



LAWRENCE COUNTY (Continued)

2N, 12W, Donison Twp.

23, 280' from W line, 330' from S line, SE SW. C. Evarts - Catt 1-A. D & A, 7-1-41. TD 2200', St. Louis ls., top 2185'.

26, NW NE NW. C. Everts - Spidel 1. Loc., 7-1-41.

3N, 11W, Denison Twp.

20, NW SW NW. W. Payne - H. Payne 1. SD 1849', 7-1-41.

3N, 11W, Allison Twp.

30, 618' from E line, 200' from S line, NE. Cameron - Akin 2. CO, 7-1-41.

3N, 12W, Bridgeport Twp.

29, 100' from N line, 2110' from W line, NW. Alford Petroleum Co. - H. P. Seed 1. Comp. 6-24-41. IP 28 BOP. TD 1882', Bethel ss., top 1864'. Shot 40 qts.

4N, 10W, Russell Twp.

19, C SE NE. Kentucky Natural Gas - Havill 1. D & A, 6-17-41. TD 1108', Buchanan ss., top 1049'.

4N, 11W, Russellville Twp.

13, NE SE SW. Frontier Oil Co. - Gillospie 5. D & A, 6-17-41. TD 1194', Buchanan ss., top 1071'. Russellville pool.

MACOUPIN COUNTY

11N, 7W, South Otter Twp.

7, 143' from W line, 239' from S line, SE SE NE. Adams & Lagers - Bristow 1. SD 1435', 7-1-41.

12N, 7W, North Otter Twp.

17, SE SE NE. O. G. Hayes - Alderson 1. D & A, 6-17-41. TD 522', Pennsylvanian system.

MCDONOUGH COUNTY

4N, 4W, Lamoine Twp.

21, 228' from N line, 178' from W line, SE NE SW. Ripley Dome Syndicate - Twidwell 1. MIM, 7-1-41.

19, SW SW NW. C. H. Harrison et al - G. Bowman 1. D & A, 7-1-41. TD 740', PB from 890'. "Trenton" ls. Shot 25 qts. Colmar pool.

21, 185' from N line, 344' from W line, SW NE SW. Ripley Dome Syndicate - Jefferies 2. D & A, 7-1-41. TD 491'. Shot 100 lbs. Colmar pool.

29, 260' from S line, 510' from E line, NE. C. B. Talbot - F. W. Powell 1. SD 230', 7-1-41.

5N, 4W, Tennessee Twp.

8, 1060' from N line, 300' from E line, NW SW. Oil Producers Syndicate - R. L. Dixon 1. D & A, 7-1-41.

MADISON COUNTY

5N, 6W, Alhambra Twp.

33, SE NE NW. Alch & Carroll - Rinkel 1. Drg. 1701', 7-1-41.

5N, 8W, Fort Russell Twp.

27, 182' from S line, 1078' from W line, NE. F. C. Kiskadden - G. A. Fischer 1. Drg. 1460', 7-1-41.

MARION COUNTY

2N, 2E, Salem Twp.

3, NE NW NW. Absher & Booth - Sisson 3. Comp. 7-1-41. IP 44 BOP. TD 2026', Aux Vases ss., top 2008'. Shot 10 qts. Tonti pool.

18, C S SW NE. Texas Co. - McClelland 1. Drg. 2187', 7-1-41.

3N, 1E, Carrigan Twp.

18, NW SE NE. Ruwaladt - W. J. Tibbs "A" 1. Abd. loc., 7-1-41. Fairman pool.

3N, 2E, Tonti Twp.

12, SE SE SW. Austin Oil Co. - P. F. Smith 1. SD 2568', 7-1-41.

34, 1803' from S line, 217' from W line, SW. Absher & Booth - McMackin 4-B. Comp. 6-17-41. IP 40 BOP. TD 2027', Aux Vases ss., top 2005'. Shot 10 qts. Tonti pool.

34, SE SW SW. Absher & Booth - McMackin 10. Comp. 6-24-41. IP 90 BOP, 20 BW. TD 2037', Aux Vases ss., top 2000'. Shot 15 qts. Tonti pool.

4N, 1E, Patoka Twp.

27, SW SW SE. Schoenfeld et al - Atchinson 1. Comp. 7-1-41. IP 85 BOP, 30 BW. TD 1362', Weiler ss., top 1354'. Shot 10 qts. Patoka East pool.

29, NW NE SE. Adams Oil & Gas - Cox 4. Comp. 6-24-41. IP 10 BOP. TD 1443', Bethel ss., top 1401'. Shot 40 qts. Patoka pool.

29, SW SE NE. Adams Oil & Gas - Pugh 6. Comp. 6-10-41. IP 74 BOP. TD 1445', Bethel ss., top 1407'. Shot 40 qts. Patoka pool.

33, NE SE SE. Con Evans - Allison 1. RUST, 7-1-41.

34, NW NW SE. Magnolia Petroleum - F. M. Peddicord 2. Comp. 6-10-41. IP 19 BOP. TD 1369', Weiler ss., top 1361'. Shot 8 qts. Patoka East pool.

34, SE NW SE. Magnolia Petroleum - F. M. Peddicord 3. Comp. 6-17-41. IP 150 BOP, 5 BW. TD 1368', Weiler ss., top 1354'. Shot 20 qts. Patoka East pool.

34, 330' from N line, 986' from E line, SE. Shell Oil Co. - S. A. Clark "A" 1. Comp. 6-10-41. IP 425 BOP. TD 1363', Weiler ss., top 1325'. Shot 15 qts. Patoka East pool.

MARION COUNTY (Continued)

4N, 1E, Patoka Twp.

34, NE NE SE. Shell Oil Co. - S. A. Clark "A" 2. Comp. 6-24-41. IP 350 BOP, 45 BW. TD 1359', Weiler ss., top 1331'. Shot 13 qts. Patoka East pool.

34, 994' from N line, 986' from E line, SE. Shell Oil Co. - S. A. Clark "A" 3. Comp. 7-1-41. IP 93 BOP. TD 1367', Weiler ss., top 1364'. Shot 8 qts. Patoka East pool.

34, 995' from S line, 985' from E line, NE. Shell Oil Co. - Davidson 7. Comp. 6-10-41. IP 92 BOP, 40 BW. TD 1468', PB from 1476', Bethel ss., top 1454'. Shot 13 qts. Patoka East pool.

34, SE SE NE. Shell Oil Co. - Davidson 8. Comp. 6-10-41. IP 344 BOP, 3 BW. TD 1367', Weiler ss., top 1332'. Shot 6 qts. Patoka East pool.

34, 330' from S line, 986' from E line, NE. Shell Oil Co. - Davidson 9. Comp. 6-17-41. IP 294 BOP, 4 BW. TD 1379', Paint Creek ss., top 1333'. Shot 19 qts. Patoka East pool.

The following well was plugged back and completed as a salt water disposal well:

4N, 1E, Patoka Twp.

21, 560' from E line, 710' from S line, SW. Adams Oil & Gas - Merryman 22-D.T. Comp. 6-17-41. TD 1000', PB from 3142', Pennsylvanian ss. Patoka pool. This well tested the Devonian ls.

4N, 2E, Foster Twp.

36, C S SW NW. Swan-King - Kotva Heirs 1. Drg. 2670', 7-1-41.

MONTGOMERY COUNTY

10N, 2W, Nokomis Twp.

20, NW NE SE. H. C. Detrick - W. H. Banes 1. D & A, 7-1-41. TD 2528', Devonian-Silurian ls., top 2298'.

10N, 4W, Raymond Twp.

19, 250' from W line, 200' from S line, SW SW. Dortomedge Oil Co. - Eglehoff 1. Temporarily abandoned, 6-10-41. TD 628', Pennsylvanian ss., top 621'. Shot 20 qts. Raymond pool.

11N, 5W, Pitman Twp.

31, 327' from S line, 326' from W line, SE NW. H. Dorsey et al - Dwight Street 1. D & A, 2-20-41. TD 646', Pennsylvanian system. Raymond pool.

MOULTRIE COUNTY

14N, 4E, Marrow Bone Twp.

31, NW NW NE. Olson Drilling Co. - Ekiss 1. D & A, 6-24-41. TD 2947', Devonian-Silurian ls., top 2768'.



PERRY COUNTY

- 5S, 2W, Duquoin Twp.  
15, SW NW SW. Kingwood Oil Co. - R. Marlow l. Loc, 7-1-41.

PULASKI COUNTY

- 15S, 1E, Ohio Twp.  
9, NE SE SW. R. G. Williams et al - W. L. Richey l. Fsg. 1400', 7-1-41.

RANDOLPH COUNTY

- 4S, 7W, Baldwin Twp.  
27, 160' from S line, 70' from E line, NE SW. General Oil & Gas Syndicate - Schmall l. SD 60', 7-1-41.
- 5S, 5W, Sparta Twp.  
10, SE SW SW. Gode & Murphy - McIntyre l. D & A, 6-17-41. TD 1094', Aux Vases ss., top 1054'.
- 35, NE NE SW. Ruwaladt - Schuette l. Drg. 1153', 7-1-41.
- 7S, 5W, Wine Hill Twp.  
3, SW SW SE. Rankin et al - B. Bierman l. D & A, 6-24-41. TD 1208', lower Mississippian ls.
- 5, SE SE NE. Whitton et al - C. Inselman l. SD 1010', 7-1-41.
- 7S, 7W, Kaskaskia Twp.  
21, SW NW NE. Anderson et al - Carney l. D & A, 6-17-41. TD 597', St. Louis ls., top 446'.

RICHLAND COUNTY

- 2N, 9E, Decker Twp.  
5, W NE NW. R. Werner - C. Smith l. RU, 7-1-41.
- 2N, 14W, Bonpas Twp.  
8, E SW NE. C. R. Craft - Daubs l. Dr., 7-1-41.
- 3N, 9E, Decker Twp.  
27, W SW NW. J. Davis - S. C. Schan l. Comp. 6-24-41. IP 42 BOP. TD 3059', McClosky ls., top 3036'. Acidized 4000 gals. Noble pool.
- 4N, 9E, Denver Twp.  
12, C W SE SE. Pure Oil Co. - M. Bauman 3. D & A, 6-17-41. TD 2950', Ste. Genevieve ls., top 2886'. Dundas pool.
- 13, C W NE NE. Pure Oil Co. - Street Cons. l. D & A, 7-1-41. TD 2945', Ste. Genevieve ls., top 2892'. Acidized 1000 gals. Dundas pool.
- 4N, 14W, German Twp.  
6, NW SW NW. D. E. Nolf - A. Nuding l. MIM, 7-1-41.



RICHLAND COUNTY (Continued)

4N, 14W, German Twp.

23, NE SE SW. Lambert & Kincaid - C. Richey 1. Abd. loc., 7-1-41.

5N, 10E, Preston Twp.

29, W SE NW. Pure Oil Co. - H. B. Poss 1. Comp. 6-24-41. IP 119 BOP, 72 BW. TD 2880', McClosky ls., top 2827'. Acidized 5000 gals. West Liberty pool.

30, E SE NE. Pure Oil Co. - W. Whetstone 2. Comp. 6-10-41. IP 1465 BOP. TD 2880', McClosky ls., top 2827'. Acidized 5000 gals. West Liberty pool.

31, W NE NE. Pure Oil Co. - C. O. Tippit 2. Comp. 6-24-41. IP 383 BOP. TD 2865', McClosky ls., top 2834'. Acidized 5000 gals. Dundas pool.

ST. CLAIR COUNTY

1N, 10W, Sugarloaf Twp.

21, NW SE NW. C. E. Richardson - Kastner 1. Comp. 6-10-41. IP 4 BOP, 2 BW. TD 533', "Trenton" ls., top 502'. Shot 20 qts. Acidized 2000 gals. Dupo pool.

28, NW SW SE. Tom Cain - Church 1. Comp. 7-1-41. IP 8 BOP, 100 BW. TD 520, PB from 540', "Trenton" ls. Shot 20 qts. Dupo pool.

33, E NW NE. C. Wise - Strickler 4. Comp. 6-24-41. IP 50 BOP, 200 BW. TD 750', "Trenton" ls., top 688'. Shot 80 qts. Acidized 1000 gals. Dupo pool.

33, 354' from N line, 200' from E line, NE. C. Wise - Tarlton 5. Comp. 7-1-41. IP 100 BOP, 360 BW. TD 629', "Trenton" ls. Dupo pool.

34, NW NW NW. Tarlton - J. Reichert 1. Comp. 6-17-41. IP 100 BOP, 700 BW. TD 711', "Trenton" ls., top 648'. Acidized 1000 gals. Dupo pool.

2N, 7W, O'Fallon Twp.

32, 353' from N line, 544' from W line, SW. G. A. Morris - V. Rasp 1-A. SD 1578', 7-1-41.

1S, 6W, Englemann Twp.

18, 207' from N line, 550' from W line, SW SE. Burgess - Eidman 1. Fsg. 358', 7-1-41.

2S, 9W, Millstadt Twp.

2, SE SE SE. Magnolia Petroleum - Monroe Probst 1. Drg. 1080', 7-1-41.

3S, 6W, Marissa Twp.

29, 2292' from N line, 1856' from E line, SW. Gus Kunze - McCurdy 1. D & A, 6-24-41. TD 635', Bethel ss., top 591'.

31, SE SE SW. A. F. Alspach - S. Boyle 1. D & A, 6-17-41. TD 585', Aux Vases ss., top 562'.

31, 131' from S line, 90' from W line, SE. A. F. Alspach - Smith 1. SD 1715', 7-1-41.

SALINE COUNTY

- 7S, 5E, Tate Twp.  
22, NE NE SE. Compton-Fotiades - Hudgins l. Drg. 2635', 7-1-41.
- 8S, 7E, Eldorado Twp.  
6, SE SW NE. O. Carter & W. Vaughn - H. Roberts l. Drg. 1720', 7-1-41.  
8, NE SW NE. Thompson Drilling Co. - J. Reich l. Drg 2715', 7-1-41.  
17, NW NE SE. Thompson Drilling Co. - O. Carter l. SD 2262', 7-1-41.  
28, SE SE SW. Potter et al - Sutton l. SD 1966', 7-1-41.
- 9S, 6E, Harrisburg Twp.  
25, SE NE NW. J. H. Williams - McCarty l. D & A, 6-10-41. TD 2645', St. Louis ls., top 2640'.

SHELBY COUNTY

- 9N, 2E, Herrick Twp.  
2, SE SE SE. Nat'l Petroleum Co. - Montooth l. MIRT, 7-1-41.
- 10N, 2E, Herrick Twp.  
1, SE SE SE. Sloan - Powers l. D & A, 6-10-41. TD 1874', Fredonia ls., top 1840'.
- 10N, 3E, Lakewood Twp.  
7, SW SW NE. Oils, Inc. - Barkhurst l. SD 1701', 7-1-41.
- 11N, 2E, Rose Twp.  
26, SE SE NW. Nat'l Petroleum Co. - Bilyew l. D & A, 7-1-41. TD 1843', St. Louis ls.
- 13N, 3E, Pickaway Twp.  
12, E SE SE. Olsen Drilling Co. - Atkinson l. D & A, 7-1-41. TD 2922', Devonian ls., top 2822'.

TAZEWELL COUNTY

- 25N, 3W, Morton Twp.  
24, 534' from S line, 491' from W line, NW SW. R. Bartelmay - Mathis 1-A. SD 1511', 7-1-41

VERMILION COUNTY

- 18N, 13W, Jamaica Twp.  
30, NE NE SE. R. N. Sylvestre - Trisler l. D & A, 6-10-41. TD 1775', Devonian ls., top 1428'.

WABASH COUNTY

- 1N, 12W, Wabash Twp.  
1, 1060' from N line, 1100' from E line, NE SE. J. Young - Stillwell 1-A. Abd. loc., 6-24-41.

WABASH COUNTY (Continued)

1N, 12W, Wabash Twp.

9, SE NE NW. O'Meara Bros. - Mullinax 1. D & A, 7-1-41. TD 2340', Lower Mississippian ls. Allendale pool.

9, SW SW NE. Sian Oil Co. - E. Smith 9. D & A, 6-17-41. TD 2324', Ste. Genevieve ls., top 2142'. Allendale pool.

9, NW SW SE. Snowden & McSweeney - Armstrong 1. Comp. 6-17-41. IP 35 BOP. TD 2018', Weiler ss., top 2004'. Shot 40 qts. Allendale pool.

14, 81' from N line, 625' from W line, NE SW. White & Wickwire - Price 1. Comp. 6-24-41. IP 42 BOP, 15 BW. TD 1636', PB from 2360', Tar Springs ss., top 1625'. Allendale pool.

1N, 13W, Friendsville Twp.

36, NW NW SE. Hayes - Zimmerman 1. CO, 7-1-41.

2N, 11W, Wabash Twp.

31, NW NE SW. Hoyle-Troupe - Dagor 2. D & A, 6-10-41. TD 2175', Ste. Genevieve ls., top 2040'.

2N, 12W, Wabash Twp.

35, 200' from S line, 200' from E line, SE. Stiles - Trimble 1. Comp. 6-24-41. IP 65 BOP, TD 1991', Bethel ss., top 1977'. Shot 20 qts. Allendale pool.

36, NW NE SE. G. R. Hayes - Sparks 3-A. D & A, 7-1-41. TD 1972', Bethel ss., top 1965'. Allendale pool.

36, 165' from W line, 330' from N line, SE. G. R. Hayes & Young - Trimble 1. D & A, 6-24-41. TD 2020', Bethel ss., top 1993'.

36, E SW NE. Hoosier Oil Co. - J. H. McClain 1. Comp. 7-1-41. IP 60 BOP, 10 BW. TD 1434', Waltersburg ss., top 1420'. Allendale pool.

36, NW SE NE. L. B. Jackson - Freeman 1. WOC, 7-1-41.

36, NW SE NE. L. B. Jackson - Freeman 2. D & A, 6-24-41. TD 1439', Waltersburg ss., top 1425'. Shot 25 qts. Allendale pool.

36, 200' from S line, 600' from W line, NW. Wayne Smith et al - Fee 1. D & A, 6-10-41. TD 1450', Biehl ss., top 1430'.

1S, 12W, Mt. Carmel Twp.

6, NW NW NW. P. Osborne et al - Dunkel 1. D & A, 6-24-41. TD 2520', St. Louis ls., top 2502'. Mt. Carmel pool.

9, 170' from S line, 900' from E line, SE NE. Gulf Refining Co. - Zimmerman 1. D & A, 6-10-41. TD 2363', St. Louis ls., top 2352'.

16, 180' from S line, 1670' from W line, NE. L. E. Kennedy et al - Carson 1. Comp. 7-1-41. IP 30 BOP, 60 BW. TD 2112', PB from 2401', Bethel ss., top 2081'. Shot 20 qts. Extension to Mt. Carmel pool.



WARASH COUNTY (Continued)

1S, 12W, Mt. Carmel Twp.

17, SW NE SE. O'Meara Bros. - Gould 3. D & A, 6-17-41. TD 2362', McClosky ls. Mt. Carmel pool.

18, 68' from N line, 1006' from E line, SE. Shell Oil Co. - P. F. Hein 2. Comp. 7-1-41. IP 112 BOP. TD 2082', Weiler ss., top 2057'. Shot 10 qts. Mt. Carmel pool.

18, 1078' from N line, 330' from E line, SE. Shell Oil Co. - Hein 4. Comp. 6-10-41. IP 139 BOP. TD 2057', Weiler ss., top 2029'. Shot 10 qts. Mt. Carmel pool.

20, 680' from S line, 980' from E line, NE. Illinois Mid-Continent Oil Co. - G. Reeves 1. Comp. 6-17-41. IP 90 BOP. TD 2056', Weiler ss., top 2046'. Shot 30 qts. Mt. Carmel pool.

20, 520' from S line, 335' from E line, Lot 440. K. M. Menefee - Hudson 1. Comp. 7-1-41. IP 480 BOP, 20 BW. TD 2441', McClosky ls., top 2383'. Acidized 2000 gals. Mt. Carmel pool.

20, 60' from S line, 200' from E line, Lot 378. E. O. Olds - J. Coleman 1. Comp. 7-1-41. IP 65 BOP. TD 2078', Cypress ss., top 2058'. Shot 25 qts. Mt. Carmel pool.

20, 480' from S line, 1320' from W line, NE. J. M. Roberts - Coleman 1. Comp. 6-17-41. IP 130 BOP. TD 2040', Weiler ss., top 2026'. Shot 20 qts. Mt. Carmel pool.

20, 1030' from N line, 1280' from W line, NW NE. Walker - H. G. Harris 1. Comp. 6-10-41. IP 200 BOP, 12 BW. TD 2060', PB from 2425', Weiler ss., top 2053'. Shot 20 qts. Mt. Carmel pool.

21, SW NW SW. Astain et al - Hadden 1. Comp. 6-24-41. IP 160 BOP. TD 2033', Cypress ss., top 2022'. Shot 30 qts. Mt. Carmel pool.

21, 600' from N line, 750' from W line, SW. W. F. Lacy - Evan John 1. Comp. 6-17-41. IP 120 BOP, 5 BW. TD 2026', Cypress ss., top 2013'. Shot 30 qts. Mt. Carmel pool.

21, 410' from S line, 730' from W line, NW. W. F. Lacy - Sturman 1. Comp. 6-10-41. IP 170 BOP, 20 BW. TD 2382', McClosky ls., top 2344'. Mt. Carmel pool.

21, 650' from S line, 821' from W line, NW. W. F. Lacy - Sturman 2. Comp. 6-24-41. IP 50 BOP, 20 BW. TD 2063', Cypress ss., top 2045'. Shot 30 qts. Mt. Carmel pool.

21, 15' from N line, 190' from E line, SW NW. E. E. Marble - Partoc 1. Abd. loc., 6-10-41.

21, 265' from S line, 2475' from W line, SW. Roberts & George - Munday 1. D & A, 6-24-41. TD 2011', PB from 2321', Ste. Genevieve ls., top 2270'. Shot 30 qts. Acidized 500 gals. Mt. Carmel pool.



WABASH COUNTY (Continued)

1S, 13W, Lick Prairie Twp.

9, NW SW NW. Mabee Drilling Co. - Brines 1. D & A, 6-10-41. TD 2840', Ste. Genevieve ls., top 2708'.

3S, 14W, Compton Twp.

22, 560' from N line, 2073' from W line, SE. Longhorn Oil Co. - Helm 13. Comp. 6-10-41. IP 300 BOP. TD 2785', Weiler & Bethel. Griffin pool.

WARREN COUNTY

9N, 1W, Berwick Twp.

11, 676' from N line, 660' from W line, NW. Monarch Oil Co. - F. Hoadley 1. SD 538', 7-1-41.

WASHINGTON COUNTY

1S, 1W, Irvington Twp.

14, 330' from W line, 994' from S line, SW. Gulf Refining Co. - C. H. Brink 2. Comp. 6-17-41. IP 58 BOP, 84 BW. TD 1534', Weiler & Bethel ss. Shot 25 qts. Irvington pool. Acidized 500 gals.

14, SW NW SW. Gulf Refining Co. - C. H. Brink 3. Comp. 6-17-41. IP 21 BOP, 25 BW. TD 1539', Bethel ss., top 1533'. Shot 10 qts. Irvington pool.

15, 894' from W line, 330' from N line, NE. Magnolia Petroleum - C. Koelling 1. Comp. 7-1-41. IP 45 BOP, 19 BW. TD 1533', PB from 1542'. Shot 6 qts. Irvington pool. Bethel ss., top 1526'.

15, NW NW NE. Powell & Risk - Holle 1. Comp. 6-17-41. IP 168 BOP, 24 hrs. TD 1527', Bethel ss., top 1519'. Extension to Irvington pool.

26, SE NW NW. Gulf Refining Co. - A. C. Stanton 7. Comp. 6-24-41. IP 42 BOP, 5 BW. TD 1549', Bethel ss., top 1545'. Shot 10 qts. Irvington pool.

26, 90' from N line, 30' from W line, NW NE. G. L. White - Koelling 1. Comp. 7-1-41. IP 25 BOP, 15 BW. TD 1569', Bethel ss., top 1565'. Irvington pool.

2S, 4W, Plum Hill Twp.

8, SW SW SE. C. A. Smith - Mittendorf 1. D & A, 6-17-41. TD 2450', Devonian ls., top 2372'.

2S, 5W, Johannsburg Twp.

26, 420' from N line, 280' from E line, SE. A. J. Colgan - W. Meyers 1. Drg. 711', 7-1-41.

3S, 1W, Dubois Twp.

20, SW NW NW. Ruwaldt - Bender 3. Abd. loc., 7-1-41.

WAYNE COUNTY

1N, 6E, Indian Prairie Twp.

27, S SE SW. Wiser Oil Co. - Hilliard 1. WOC 3085', 7-1-41.

WAYNE COUNTY (Continued)

## 1N, 7E, Bedford Twp.

- 1, E NE SW. Pure Oil Co. - J. Elliott 3. Comp. 6-24-41. IP 17 BOP, 2 BW. TD 3030', McClosky ls. Acidized 5500 gals. West Enterprise pool.
- 12, C E NW NW. Pure Oil Co. - L. E. Harrington 1. Comp. 7-1-41. IP 408 BOP, 9 BW. TD 3060', McClosky ls., top 3027'. Acidized 5000 gals. West Enterprise pool.

## 2N, 8E, Zif Twp.

- 21, E SE SW. Pure Oil Co. - L. E. Hosselton "B" 1. Comp. 6-24-41. IP 49 BOP. TD 2633', Weiler ss., top 2624'. Clay City pool.
- 30, 250' from E line, 685' from S line, SW. Pure Oil Co. - W. H. Duke 1. Comp. 6-24-41. IP 50 BOP. TD 2967', PB from 3064', Aux Vases ss., top 2938'. Acidized 5000 gals. Clay City pool.
- 30, C SE SW NE. Pure Oil Co. - N. Rogers 4. Comp. 6-10-41. IP 90 BOP, 70 BW. TD 3095', McClosky ls., top 3042'. Acidized 5000 gals. Clay City pool.
- 30, 685' from S line, 250' from W line, SE. J. W. Sanders et al - L. Hubble 2. Comp. 6-10-41. IP 300 BOP. TD 3057', McClosky ls., top 3034'. Acidized 5000 gals. Clay City pool.
- 31, 282' from N line, 823' from E line, NW. Pure Oil Co. - S. B. Garrison "A" 1. Comp. 7-1-41. IP 49 BOP, 31 BW. TD 2998', PB from 3050', Aux Vases ss., top 2937'. Clay City pool.
- 31, 891' from N line, 200' from E line, NW. Pure Oil Co. - S. B. Garrison "A" 2. Comp. 6-24-41. IP 179 BOP. TD 2955', PB from 3023', Aux Vases ss., top 2908'. Clay City pool.
- 31, 173' from N line, 180' from W line, S NW NE. Pure Oil Co. - S. O. Hosselton "B" 1. Comp. 6-10-41. IP 463 BOP. TD 3035', McClosky ls., top 3008'. Acidized 5000 gals. Enterprise pool.
- 31, 50' from N line, 100' from W line, NE NE. Pure Oil Co. - E. R. Hosselton "C" 1. Comp. 6-17-41. IP 11 BOP. TD 3015', McClosky ls., top 2988'. Acidized 5000 gals. Clay City pool.
- 31, 804' from N line, 275' from E line, NW NE. Pure Oil Co. - S. O. Hosselton "B" 2. Comp. 6-17-41. IP 302 BOP. TD 3025', Rosiclare & McClosky. Acidized 5000 gals. Clay City pool.
- 31, 173' from S line, 180' from W line, N NW NE. J. W. Sanders - L. Hubble 7. Comp. 6-10-41. IP 250 BOP. TD 3027', McClosky ls., top 3002'. Acidized 5000 gals. Enterprise pool.
- 31, 175' from S line, 275' from E line, N NW NE. J. W. Sanders et al - L. Hubble 8. Comp. 6-17-41. IP 120 BOP. TD 3030', Rosiclare & McClosky. Acidized 5000 gals. Clay City pool.

WAYNE COUNTY (Continued)

1S, 8E, Jasper Twp.

16, W SW NW. Pure Oil Co. - C. Marshall "A" 1. Loc., 7-1-41.

22, C W NE NE. Pure Oil Co. - T. B. Liston "A" 1. Drg. 2160', 7-1-41.

2S, 9E, Leech Twp.

18, 736' from E line, 330' from S line, NW SE. New Penn Development Co. - M. Bothwell 1. SD 3502', 7-1-41.

3S, 5E, Four Twp.

15, E SW NE. Witt - Murphy 1. SD 1830', 7-1-41.

3S, 6E, Orel Twp.

5, S NE SW. Texas Co. - J. Lewis 1. Drg. 3388', 7-1-41.

8, C N NW SW. Texas Co. - F. N. Draper 1. Drg. 3260', 7-1-41.

WHITE COUNTY

3S, 8E, Mill Shoals Twp.

19, 370' from S line, 770' from E line, SW NE. H. G. Spiller - H. Gray 2. D & A, 6-17-41. TD 3382', Ste. Genevieve ls., top 3280'. Mill Shoals pool.

31, SW SE SW. First Nat'l Pet. Trust - Belva-McIntosh 3. Comp. 6-10-41. IP 35 BOP, 30 BW. TD 3251', Aux Vases ss., top 3218'. Shot 50 qts. Mill Shoals pool.

3S, 10E, Gray Twp.

25, E SE SW. Roche, Voyles & Buckman - C. Groff 1. D & A, 7-1-41. TD 3069', PB from 3203', McClosky ls., top 3133'. Shot 20 qts.

33, NE SW SW. Ryan Oil Co. - Lamont 1. D & A, 7-1-41. TD 2980', PB from 3211', Renault ls., top 3105'.

3S, 14W, Gray Twp.

28, 10' from N line, 345' from W line, NE. Rockhill Oil Co. - Reeves 2. Comp. 6-24-41. IP 25 BOP, 24 BW. TD 2911', PB from 2923', Ste. Genevieve ls. Shot 390 qts. Calvin pool. Acidized 1500 gals.

28, 193' from N line, 266' from W line, SE. Wabash Oil & Gas Assoc. - Reeves Heirs 1-A. Abd. loc., 6-10-41. Calvin pool.

30, W SW NW. H. K. Riddle - Farmers Nat'l Bank 1. D & A, 6-24-41. TD 3138', McClosky ls., top 3072'.

32, SE SE SE. Arrow Drilling Co. - Hon "C" 2. Comp. 6-24-41. IP 1028 BOS, 24 BW. TD 2963', McClosky ls., top 2928'. Acidized 4000 gals. Calvin pool.

33, SW SE NW. First Nat'l Petroleum Tr. - Bump 3. Comp. 6-10-41. IP 60 BOP. TD 2818', Aux Vases ss., top 2778. Shot 310 qts. Calvin pool.

33, SE SW NW. First Nat'l Pet. Trust - Bump 4. Comp. 6-10-41. IP 87 BOP. TD 2874', Aux Vases ss., top 2838'. Shot 480 qts. Calvin pool.



HITE COUNTY (Continued)

- 4S, 9E, Burnt Prairie Twp.  
25, NW NW NW. Angle & Angle - F. Reinwald 1. Drg. 1310', 7-1-41.
- 4S, 10E, Phillips Twp.  
8, S SE SW. C. D. Neff et al - W. I. Green 1. D & A, 6-10-41. TD 3329',  
Ste. Genevieve ls., top 3216'.
- 28, NW NW SE. Ryan Oil Co. - L. Stokes 1. Dk., 7-1-41.
- 4S, 14W, Phillips Twp.  
5, SW NW SE. Buehl & Herndon - Cox 1. D & A, 7-1-41. TD 2892', Aux Vases ss.,  
top 2368'. Shot 330 qts. Calvin pool.
- 5, NW SW SE. Buehl & Herndon - Jemima Bond 11. Comp. 6-17-41. IP 35 BOP. TD  
2875', Aux Vases ss., top 2840'. Shot 350 qts. Calvin pool.
- 5, C SW SE. Buehl & Herndon - Jemima Bond 12. Comp. 6-10-41. IP 10 BOP. TD  
2845', Aux Vases ss., top 2808'. Shot 80 qts. Calvin pool.
- 5, SW SE SW. Schuler et al - Smith 2. Comp. 6-24-41. IP 60 BOP, 50 BW. TD  
2906', PB from 2919', Aux Vases ss., top 2882'. Shot 40 qts. Calvin pool.
- 8, SE SE NW. Buehl & Herndon - John J. Bond 10. Comp. 6-24-41. IP 70 BOP, 24  
BW. TD 2838', Aux Vases ss., top 2804'. Shot 100 qts. Calvin pool.
- 8, NW NE SE. Hal Compton et al - Calvin 5. Comp. 6-10-41. IP 120 BOP. TD  
2842', Aux Vases ss., top 2797'. Shot 320 qts. Calvin pool.
- 9, SW NE NW. Pure Oil Co. - G. P. Calvin "A" 4. Comp. 6-17-41. IP 75 BOP.  
TD 2843', Stray & Bethel. Shot 120 qts. Calvin pool.
- 9, NE NW NW. Pure Oil Co. - E. B. Potter 14. Comp. 6-17-41. IP 89 BOP. TD  
2845', Stray ss., top 2688'. Shot 110 qts. Calvin pool.
- 14, SW NW SW. Arrow Drilling - Lomas 1. Drg. 3005', 7-1-41.
- 16, 75' from N line, 75' from W line, SW SW NW. Delta Drilling Co. - Boulting-  
house 9. Comp. 6-10-41. IP 63 BOP. TD 2863', PB from 2973', Aux Vases  
ss., top 2828. Shot 70 qts. Calvin pool.
- 17, 150' from W line, 330' from N line, NE SW. Skelly Oil Co. - Daly Trustees  
"A" 5. Comp. 7-1-41. IP 44 BOP, 80 BW. TD 2290', Tar Springs ss., top  
2270'. Shot 60 qts. Calvin pool.
- 20, NE SE NE. W. W. Gray - Fee 11-H. Comp. 6-10-41. IP 35 BOP. TD 2972',  
Aux Vases & McClosky. Shot 30 qts. Calvin pool.
- 21, NE SW SW. Compton & Fotiades - W. Gray 1. Comp. 6-10-41. IP 800 BOP. TD  
2862', Aux Vases ss., top 2338'. Shot 100 qts. Extension to Calvin pool.
- 21, SE SW SW. Compton et al - Gray 2. Comp. 6-24-41. IP 400 BOP. TD 2868',  
Aux Vases ss. Shot 100 qts. Calvin pool.



WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

- 21, NW NW NW. P. Miller - Ford Heirs 3-B-1. Comp. 6-10-41. IP 110 BOP. TD 2147', Tar Springs ss., top 2124'. Shot 50 qts. Calvin pool.
- 21, NW SE SW. Sinclair-Wyoming Oil Co. - M. S. Donald 1. Comp. 7-1-41. IP 399 BOP. TD 2864', Aux Vases ss., top 2830'. Shot 180 qts. Calvin pool.
- 22, SW NE SW. First National Pet. Trust - Ford Heirs 4. Comp. 6-24-41. IP 160 BOS. TD 2867', Aux Vases ss., top 2839'. Shot 470 qts. New Harmony pool.
- 22, NW SW SE. Superior Oil Co. - Collins 4. Comp. 7-1-41. IP 76 BOP. TD 2612', Cypress & Aux Vases. Shot 100 qts. New Harmony pool.
- 23, NE NW SW. Superior Oil Co. - H. C. Ford 5. Comp. 6-17-41. IP 200 BOP, 175 BW. TD 2661', Weiler ss., top 2644'. Shot 460 qts. New Harmony pool.
- 27, C SW SW NW. Superior Oil Co. - S. R. Stanley 3. Comp. 6-17-41. IP 285 BOP. TD 2725', PB from 2856', Bethel ss., top 2712'. Shot 280 qts. New Harmony pool.
- 28, SE SE NE. Sun Oil Co. & Ellis - Jacobs "A" 4. Comp. 6-10-41. IP 160 BOP. TD 2729', Bethel ss., top 2708'. Shot 340 qts. New Harmony pool.
- 28, SE SE NW. Sun Oil Co. & Ellis - Jacobs "A" 5. Comp. 6-10-41. IP 330 BOP. TD 2850', Aux Vases ss., top 2782'. Shot 80 qts. New Harmony pool.
- 28, 330' from S line, 668' from E line, NE. Sun Oil Co. & J. C. Ellis - E. S. Jacobs "A" 7. Comp. 6-10-41. IP 120 BOP. TD 2595', Weiler ss., top 2579'. Shot 30 qts. New Harmony pool.
- 28, C S SW NE. Sun Oil Co. & Ellis - E. S. Jacobs "A" 9. Comp. 7-1-41. IP 105 BOP, 20 BW. TD 2596', Weiler ss., top 2580'. Shot 30 qts. New Harmony pool.
- 28, C E NW & W. Sun Oil Co. & Ellis - E. S. Jacobs "B" 3. Comp. 7-1-41. IP 60 BOP. TD 2595', Weiler ss., top 2584'. Shot 30 qts. New Harmony pool.
- 28, 1007' from W line, 330' from N line, SE. Superior Oil Co. - H. M. Ford 14. Comp. 6-24-41. IP 175 BOP. TD 2850', Aux Vases ss., top 2817'. Shot 520 qts. New Harmony pool.
- 28, N NW SE. Superior Oil Co. - H. M. Ford 17. Comp. 6-10-41. IP 300 BOP, 22 hrs. TD 2725', Weiler & Bethel. Shot 200 qts. New Harmony pool.
- 28, N N S. Superior Oil Co. - H. M. Ford 18. Comp. 6-17-41. IP 175 BOP. TD 2728', Cypress ss., top 2588'. Shot 600 qts. New Harmony pool.
- 28, 230' from S line, 480' from W line, SE SW. Tide Water Associated Oil Co. - Dennis 19. Comp. 6-10-41. IP 70 BOP. TD 2736', Bethel ss., top 2688'. Shot 50 qts. New Harmony pool.

WHITE COUNTY (Continued)

## 4S, 14W, Phillips Twp.

- 28, 330' from N line, 1003' from E line, SW. Superior Oil Co. - H. M. Ford 20. Comp. 7-1-41. IP 60 BOP. TD 2860', Aux Vases ss., top 2830'. Shot 540 qts. New Harmony pool.
- 28, 330' from W line, 650' from N line, NE SW. Superior Oil Co. - H. M. Ford 21. Comp. 7-1-41. IP 240 BOP. TD 2725', Bethel ss., top 2683'. Shot 80 qts. New Harmony pool.
- 32, 305' from S line, 323' from E line, NE. Superior Oil Co. - J. C. Kern 1. Comp. 7-1-41. IP 65 BOP. TD 2860', Cypress, Bethel & Aux Vases. Shot 120 qts. New Harmony pool.
- 33, NW NW SW. Sun Oil Co. - E. R. Greathouse 29. Comp. 6-10-41. IP 80 BOP, 120 BW. TD 2725', Bethel ss., top 2682'. Shot 80 qts. New Harmony pool.
- 33, NW SW NW. Sun Oil Co. - Henning 4. Comp. 6-17-41. IP 35 BOP, 20 BW. TD 2733', Bethel ss., top 2699'. Shot 70 qts. New Harmony pool.
- 33, SE NW NW. Superior Oil Co. - E. M. Fitton "A" 11. Comp. 6-17-41. IP 225 BOP. TD 2850', Weiler, Bethel & Aux Vases. Shot 520 qts. New Harmony pool.
- 33, 230' from N line, 480' from W line, NE NW. Superior Oil Co. - E. M. Fitton "A" 12. Comp. 7-1-41. IP 113 BOP. TD 2730', Tar Springs, Cypress and Bethel. Shot 200 qts. New Harmony pool.
- 33, NE NW NW. Superior Oil Co. - E. M. Fitton "A" 14. Comp. 7-1-41. IP 375 BOP. TD 2910', Cypress, Bethel & Aux Vases. Shot 490 qts. New Harmony pool.
- 33, 33' from N line, 330' from E line, SE NE. Tide Water Associated Oil Co. - Dennis 21. Comp. 6-17-41. IP 126 BOP, 20 BW. TD 2846', Weiler, Bethel and Aux Vases. Shot 140 qts. New Harmony pool.
- 34, 1006' from W line, 990' from S line, NW. Superior Oil Co. - H. C. Ford et al "D" 8. Comp. 6-17-41. IP 200 BOP. TD 2920', Waltersburg, Weiler, Bethel, Aux Vases and McClosky. Shot 120 qts. New Harmony pool.
- 34, 1006' from W line, 330' from N line, NW. Superior Oil Co. - H. C. Ford et al "D" 9. Comp. 6-17-41. IP 150 BOP. TD 2836', Weiler, Bethel and Aux Vases. Shot 540 qts. New Harmony pool.

## 5S, 9E, Carmi Twp.

- 19, 330' from S line, 660' from W line, SW. Martin - Williams 1. D & A, 7-1-41. TD 3312', Ste. Genevieve ls., top 3165'.
- 35, 1050' from N line, 915' from E line, NW. Spillers - Holdeby 1. D & A, 7-1-41. TD 3221', Ste. Genevieve ls., top 3105'. Carmi pool.

## 5S, 10E, Hawthorne Twp.

- 25, NE NW NE. Continental Oil Co. - Ackerman 1. Comp. 6-10-41. IP 20 BOP. TD 2838', PB from 3097', Bethel ss., top 2824'. Shot 55 qts. Discovery well of North Maunie pool.

WHITE COUNTY (Continued)

5S, 10E, Hawthorne Twp.

28, NE NE NE. L. B. Jackson - Hanna 1. D & A, 6-17-41. TD 3153', St. Louis ls., top 3149'. Shot 40 qts. Acidized 3000 gals.

5S, 14W, Hawthorne Twp.

7, NE NE NE. J. T. Bradley et al - C. G. Finch 2. Add. loc., 6-24-41. New Harmony pool.

29, NE NE SE. Hiawatha - Golden 2. Comp. 6-17-41. IP 10 BOP, 120 BW. TD 3059', McClosky ls., top 3011'. New Harmony South pool.

30, NW NW SW. Millison Bros. - M. P. Chandler 1. WOC. 7-1-41.

6S, 8E, Indian Creek Twp.

23, SE SE NE. Carter Oil Co. - J. L. Bolerjack 2. Comp. 6-10-41. IP 102 BOP, 70 BW. TD 2560', Hardinsburg ss., top 2544'. Shot 50 qts. Iron pool.

23, NW SE NE. Carter Oil Co. - J. L. Bolerjack 3. Comp. 6-10-41. IP 176 BOP, 20 BW. TD 2530', Tar Springs & Hardinsburg. Shot 20 qts. Iron pool.

23, 330' from S line, 600' from W line, SW NE. N. V. Dunvan - Henson 2. Comp. 6-24-41. IP 105 BOP. TD 2442', Tar Springs ss., top 2442'. Iron pool.

23, NW NW SE. Tide Water Associated Oil Co. - Widick 2. Comp. 6-10-41. IP 25 BOP. TD 2764', Weiler ss., top 2739'. Shot 15 qts. Iron pool.

6S, 9E, Heralds Prairie Twp.

7, SE SE SE. Pure Oil & Carter Oil Cos. - Kisner 1. SD 319', 7-1-41.

6S, 10E, Emma Twp.

11, NE SE NE. J. Dawson - Rodenberg 1. D & A, 7-1-41. TD 3106', McClosky ls., top 3102'.

24, NW SW SE. Magnolia Petroleum - Sisson-Higgins 1. Comp. 7-1-41. IP 477 BOP. TD 2261', Tar Springs ss., top 2242'. Maunie South pool.

24, SE NE NW. Skelly Oil Co. - F. Karch 1. Comp. 7-1-41. IP 278 BOP. TD 2873', Stc. Genevieve ls., top 2871'. Shot 40 qts. Maunie South pool.

7S, 8E, Indian Creek Twp.

11, NW SW SE. Fisher Oil & Arrow Drilling Cos. - Ellis 2. Comp. 6-10-41. IP 320 BOP. TD 2148', Waltersburg ss., top 2116'. Roland pool.

11, NE SE SW. Fisher Oil & Arrow Drilling Cos. - Ellis 3. Comp. 6-24-41. IP 125 BOP, 25 BW. TD 2165', Waltersburg ss., top 2146'. Shot 30 qts. Roland pool.

11, SW SW SE. Fisher Oil & Arrow Drilling Cos. - Ellis 4. Comp. 7-1-41. IP 600 BOP. TD 2181', Waltersburg ss., top 2146'. Shot 20 qts. Roland pool.

11, NE NE SW. Lewis Prod. - Mitchell 1. Comp. 6-17-41. IP 306 BOP. TD 2175', Waltersburg ss., top 2161'. Roland pool.



WHITE COUNTY (Continued)

7S, 8E, Indian Creek Twp.

11, SE NE SW. Lewis Production Co. - Mitchell 2. Comp. 6-24-41. IP 125 BOP, 22 BW. TD 2174', Waltersburg ss., top 2165'. Roland pool.

11, NW NE SW. Lewis Production Co. - Mitchell 3. Comp. 7-1-41. IP 375 BOF. TD 2163', Waltersburg ss., top 2147'. Roland pool.

11, SW NE SE. Sinclair-Wyoming Oil Co. - N. McKenzie 1. Comp. 6-17-41. IP 244 BOS. TD 2184', Waltersburg ss., top 2164'. Roland pool.

11, SE NW SE. Sinclair-Wyoming Oil Co. - Mitchell 1. Comp. 6-17-41. IP 111 BOP. TD 2169', Waltersburg ss., top 2117'. Shot 20 qts. Roland pool.

11, SW NW SE. Sinclair-Wyoming Oil Co. - Mitchell 2. Comp. 7-1-41. IP 75 BOP. TD 2753', PB from 3040', Bethel ss., top 2741'. Shot 60 qts. Roland pool.

11, NW SE SE. Tide Water Associated Oil Co. - Baker 1. Comp. 6-24-41. IP 185 BOF, 24 BW. TD 2178', Waltersburg ss., top 2134'. Shot 10 qts. Roland pool.

12, SE NW SW. Kingwood & Sinclair Oil Cos. - C. McKenzie 1. Comp. 6-17-41. IP 224 BOS. TD 2756', Weiler & Bethel. Shot 10 qts. Roland pool.

13, NW SW NW. Eason Oil Co. - R. Bryant 1. D & A, 6-17-41. TD 2838', Aux Vases ss., top 2825'. Shot 16 qts. Roland pool.

WHITESIDE COUNTY

21N, 6E, Hopkins Twp.

35, 126' from N line, 238' from E line, NW NE NE. J. S. Feltus - Hopkins 1. SD 656', 7-1-41.

19N, 7E, Hahneman Twp.

11, 97' from N line, 105' from W line, SW NW SE. J. F. Morse - Sheldon 1. SD 1500', 7-1-41.

WILLIAMSON COUNTY

8S, 4E, Corinth Twp.

31, 390' from W line, 345' from N line, SW SE. Arrow Drilling Co. - R. S. Fuller 1. Drg. 2745', 7-1-41.

OLD WELLS REWORKEDCRAWFORD COUNTY

5N, 11W, Montgomery Twp.

7, NW NE SW. Fuller - Barnes 1. Temporarily abandoned, 6-10-41. TD 2450', Osage ls., top 2306'.



OLD WELLS REWORKED (Continued)

CLAY COUNTY.

3N, 6E, Harter Twp.

- 13, 230' from S line, 680' from W line, SW NE. Kingwood Oil Co. - Graham 1. Comp. 6-24-41. IP 29 BOP. TD 2984', McClosky ls. Flora pool. Formerly a producer.

FAYETTE COUNTY

7N, 3E, Avena Twp.

- 7, 377' from W line, 300' from S line, SW NW. Kingwood Oil Co. - Yolton 5. D & A, 6-17-41. TD 1693', Bethel ss. Louden pool. Formerly a producer.

- 17, NE NW SW. Carter Oil Co. - Harper 6. Comp. 6-24-41. IP 14 BOP, 2 $\frac{1}{2}$  BW. TD 1579', Weiler ss. Shot 10 qts. Louden pool. Formerly a producer.

8N, 3E, Louden Twp.

- 15, C W SE NE. Carter Oil Co. - A. Clow 1. Comp. 6-24-41. IP 195 BOP, 12 hrs. TD 1534'. Shot 54 qts. Louden pool. Formerly a producer.

- 15, C W SW NE. Carter Oil Co. - A. Clow 2. Comp. 6-17-41. IP 672 BOP. TD 1502', Weiler ss. Shot 40 qts. Louden pool. Formerly a producer.

- 15, 485' from N line, 990' from W line, SE. Carter Oil Co. - F. Dove 1. Comp. 7-1-41. IP 408 BOP. TD 1524', Weiler ss., top 1403'. Shot 50 qts. Louden pool. Formerly a producer.

- 15, W NE SE. Carter Oil Co. - J. G. Main 1. Comp. 7-1-41. IP 474 BOP. TD 1588', Weiler and Aux Vases. Shot 60 qts. Louden pool. Formerly a producer.

- 15, C E SE NW. Carter Oil Co. - F. D. Dove 2. Comp. 6-24-41. IP 240 BOP. TD 1516', Bethel ss. Shot 30 qts. Formerly a producer.

- 29, SE SE NW. Carter Oil Co. - Kimbrell 3. Comp. 6-24-41. IP 24 BOP, 3 BW. TD 1507', Bethel ss. Shot 30 qts. Louden pool. Formerly a producer.

- 29, NE NE SW. Carter Oil Co. - Owens 2. Comp. 6-24-41. IP 24 BOP, 15 BW. TD 1512', Bethel ss. Shot 30 qts. Louden pool. Formerly a producer.

- 29, SW SE NE. Carter Oil Co. - Raymond Community 2. Comp. 6-24-41. IP 40 BOP. TD 1512', Bethel ss. Shot 30 qts. Louden pool. Formerly a producer.

- 32, NE NW NW. Carter Oil Co. - Goetting 5. Comp. 6-24-41. IP 19 BOP, 8 BW. TD 1585'. Shot 25 qts. Louden pool. Formerly a producer.

HAMILTON COUNTY

5S, 6E, McLeansboro Twp.

- 34, SW NE SE. Sinclair-Wyoming Oil Co. - Friel "A" 9. Comp. 6-24-41. IP 25 BOS, 24 BW. TD 2957', PB from 3066'. Hoodville pool. Formerly a producer.

OLD WELLS REWORKED (Continued)HAMILTON COUNTY (Continued)

5S, 6E, McLeansboro Twp.

34, SE NW SE. Sinclair-Wyoming Oil Co. - Friel "B" 8. Comp. 6-17-41. IP 145 BOP. TD 3059', Aux Vases ss., top 3062'. Shot  $7\frac{1}{2}$  qts. Hoodville pool. Formerly a producer.

6S, 7E, Mayberry Twp.

6, 245' from S line, 280' from W line, NW SE. Kingwood Oil Co. - Wilson 2. Comp. 6-17-41. IP 10 BOP, 14 BW. TD 2763', Weiler ss. Dale pool. Formerly a producer.

6, NE NW SE. Kingwood Oil Co. - Wilson 5. Comp. 6-17-41. IP 92 BOP. TD 3002', Weiler, Bethel and Aux Vases. Dale pool. Formerly a producer.

6, NE NE SW. Pure Oil Co. - Cuppy 1. Comp. 6-17-41. IP 195 BOP. TD 2990', Aux Vases ss., top 2951'. Shot 34 qts. Formerly D & A. Dale pool.

7, NE SE SW. Cameron Bros. - Kern 1. Comp. 6-24-41. IP 412 BOP. TD 2943', PB from 3014', Bethel & Aux Vases. Dale pool. Formerly a producer.

7, SE NE NW. Pure Oil Co. - E. Cuppy 4. Comp. 6-24-41. IP 306 BOP, 116 BW. TD 2980', Aux Vases ss., top 2942'. Dale pool. Formerly a producer.

LAWRENCE COUNTY

2N, 12W, Denison Twp.

23, SW SE SW. C. Everts - Catt 1. Comp. 6-17-41. IP 40 BOP. TD 1413', Buchanan & Jordan. Shot 120 qts. South Lawrence pool. Formerly a producer.

MARION COUNTY

2N, 2E, Salem Twp.

20, 265' from N line, 265' from E line, SW NE. Magnolia Petroleum - W. B. Young 28. Comp. 6-17-41. IP 26 BOP. TD 3740', Devonian ls. Salem pool. Formerly a producer.

20, 356' from E line, 289' from S line, SE. Magnolia Petroleum - J. H. Young 79. D & A, 7-1-41. TD 4655', "Trenton." Shot 410 qts. Salem pool. Formerly a producer.

21, 183' from W line, 257' from S line, SW. Magnolia Petroleum - J. H. Young 90. Comp. 7-1-41. IP 40 BOP. TD 4665', "Trenton." Salem pool. Formerly a producer.

28, 276' from W line, 333' from N line, NW. Magnolia Petroleum - J. H. Young 81. Comp. 6-24-41. IP 45 BOP. TD 4650', "Trenton." Salem pool. Formerly a producer.

28, 209' from W line, 910' from S line, NW. Magnolia Petroleum - J. H. Young 84. Comp. 6-10-41. IP 125 BOP. TD 4658', "Trenton" ls., top 4532'. Shot 210 qts. Salem pool. Formerly a producer.

OLD WELLS REWORKED (Continued)

MARION COUNTY (Continued)

2N, 2E, Salem Twp.

- 29, 352' from W line, 930' from N line, NE. Magnolia Petroleum - J. R. Young 17. Comp. 7-1-41. IP 32 BOP. TD 4621', "Trenton". Shot 190 qts. Salem pool. Formerly a producer.
- 29, 330' from W line, 890' from S line, SW NE. Magnolia Petroleum - J. R. Young 24. Comp. 6-17-41. IP 56 BOP. TD 4625', "Trenton" ls., top 4502'. Shot 190 qts. Salem pool. Formerly a producer.
- 29, 295' from S line, 333' from W line, SE NW. Ohio Oil Co. - M. Young Heirs 38. Comp. 6-16-41. IP 59 BOP. TD 4618', "Trenton" ls., top 4514'. Salem pool. Formerly a producer.
- 29, SE SW NW. Texas Co. - R. Friedrich 16. Comp. 6-17-41. IP 55 BOS. TD 4636', "Trenton" ls., top 4522'. Salem pool. Formerly a producer.
- 29, NW NE NE. Texas Co. - R. Shanafelt 14. Comp. 7-1-41. IP 72 BOP. TD 4619', "Trenton". Salem pool. Formerly a producer.
- 29, NE NE NE. Texas Co. - R. Shanafelt 15. Comp. 6-17-41. IP 100 BOP. TD 4636', "Trenton" ls., top 4521'. Salem pool. Formerly a producer.
- 29, 330' from S line, 280' from E line, NE NE. Texas Co. - R. Shanafelt 19. Comp. 6-10-41. IP 68 BOP. TD 4640', "Trenton" ls., top 4527'. Salem pool. Formerly a producer.
- 30, NE SE SE. Texas Co. - L. Dunning 13. Comp. 6-17-41. IP 37 BOP. TD 4622', "Trenton" ls., top 4510'. Salem pool. Formerly a producer.
- 30, SW SE SE. Texas Co. - L. Dunning 15. Comp. 6-24-41. IP 59 BOP, 24 BW. TD 4627', Plattin ls., top 4618'. Salem pool. Formerly a producer.
- 31, NW NE NE. Texas Co. - K. Wayman 31. Comp. 6-17-41. IP 156 BOP. TD 4627', "Trenton" ls., top 4515'. Salem pool. Formerly a producer.
- 32, SE NE NW. Texas Co. - J. Friesner 18. Comp. 6-17-41. IP 14 BOP. TD 4595', "Trenton" ls., top 4480'. Salem pool. Formerly a producer.
- 32, SW NW NE. Texas Co. - A. McCollum 22. Comp. 6-24-41. IP 61 BOP. TD 4622', Plattin ls., top 4603'. Salem pool. Formerly a producer.
- 32, 305' from N line, 284' from E line, NW NE. Texas Co. - A. McCollum 26. Comp. 7-1-41. IP 45 BOP. TD 4615', "Trenton" ls. Salem pool. Formerly a producer.

RICHLAND COUNTY

2N, 14W, Bonpas Twp.

- 21, NE SE SE. C. B. Hill et al - J. Wood 1. Temporarily abandoned, 6-24-41. TD 2808', PB from 3121'. Shot 35 qts. Formerly D & A.



OLD WELLS REWORKED (Continued)RICHLAND COUNTY (Continued)

3N, 9E, Noble Twp.

9, 668' from N line, 1663' from W line, NW. Pure Oil Co. - J. O. Coen 10.  
Comp. 6-17-41. IP 313 BOP, 46 BW. TD 2612', PB from 3000', Weiler ss.,  
top 2590'. Noble pool. Formerly D & A.

17, C N NW SE. P. L. Hoffman - Hanna 1. Comp. 6-17-41. IP 18 BOP. TD 3095',  
McClosky ls., top 2940'. Shot 15 qts. Noble pool. Formerly a producer.

SHELBY COUNTY

10N, 3E, Lakewood Twp.

30, SW SW NE. Moore - Fee 1. D & A, 6-24-41. TD 1936', McClosky ls., top  
1900'. Formerly D & A.

10N, 4E, Clarksburg Twp.

9, SW SW SE. Rose & Durbin - Flenner 1. D & A, 7-1-41. TD 2055'. Formerly  
D & A.

WABASH COUNTY

1S, 13W, Mt. Carmel Twp.

35, NE NW NW. Tide Water Associated Oil Co. - Seiler 2. Comp. 6-10-41. IP  
2 BOP, 16 BW. TD 2646', Bethel, Rosiclare & McClosky. Acidized 1500 gals.  
Maud pool. Formerly a producer.

WAYNE COUNTY

2N, 7E, Keith Twp.

36, W SW SE. Pure Oil Co. - Garrison Cons. 1. Comp. 6-17-41. IP 83 BOP,  
2 BW. TD 2915', Aux Vases & McClosky. West Enterprise pool. Formerly a  
producer.

36, W NW SE. Pure Oil Co. - C. C. Ulm 1. Comp. 6-17-41. IP 88 BOP. TD 2922',  
Aux Vases & McClosky. West Enterprise pool. Formerly a producer.

2S, 7E, Big Mound Twp.

2, N NW NE. Weinert - C. Bright 1. Comp. 6-17-41. IP 12 BOP. TD 3300',  
McClosky ls., top 3160'. Acidized 1500 gals. Boyleston pool. Formerly a  
producer.

WHITE COUNTY

3S, 9E, Burnt Prairie Twp.

28, SW NW SW. New Penn Development Corp. - C. R. Whitlow 3. Comp. 6-17-41.  
IP 60 BOP. TD 3440', McClosky ls. Acidized 10,000 gals. Burnt Prairie  
pool. Formerly a producer.

4S, 14W, Phillips Twp.

8, NE NE SW. Magnolia Petroleum - J. J. Bond 8. Comp. 6-10-41. IP 25 BOP,  
11 BW. TD 2852', Aux Vases ss., top 2825'. Shot 50 qts. Calvin pool.



OLD WELLS REWORKED (Continued)

WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

16, NE NW SW. Bell Bros. - Skiles 3. Comp. 6-17-41. IP 40 BOP. TD 2940'.  
PB from 2980', Aux Vases ss. Acidized 1500 gals. Calvin pool.

16, SE NW SW. Bell Bros. - Skiles 6. Drg. 2940', 6-24-41. Formerly producer.

6S, 9E, Heralds Prairie Twp.

23, NW SW NE. P. W. Anderson - N. Storms 1. Temporarily abandoned, 6-24-41.  
TD 2308'. Storms pool. Formerly a gas producer.

7S, 8E, Indian Creek Twp.

12, NE SW SW. Kingwood-Sinclair Oil Cos. - Porter 1. Comp. 7-1-41. IP 153  
BOF. TD 2748', PB from 3060'. Weiler ss. Shot 15 qts. Roland pool.  
Formerly a producer.

PRODUCING WELLS PLUGGED - JANUARY 1 to JUNE 30, 1941

County	Company	Farm	Well No.	Location	Total Depth in Feet
Clark	Stohr & Dumes	I. N. Terrel	1	21-11N-14W, SW	340
"	"	"	2	"	335
"	"	"	3	"	333
"	"	"	5	29-11N-14W, NE	375
"	"	"	7	20-11N-14W, SE	311
"	"	"	13	"	375
"	"	"	16	"	339
"	"	"	17	"	347
"	"	"	18	"	335
"	"	"	19	"	330
"	"	"	22	28-11N-14W, NW	347
"	"	"	26	"	349
Clay	Olson Drilling Co.	Clara Madding	2	12-2N-7E, SE cor.SE SW	3065
"	Pure Oil Co.	Leon Clark	2	8-2N-8E, SE cor.SE	3040
"	"	T. H. Tetrick	2	9-2N-8E, SW cor.SE NW	3040
"	"	Wm. E. Staley	2	9-2N-8E, SW cor.NW SW	3022
"	Orchard Oil Co., Inc.	M. C. Norton	4	7-2N-8E, NW cor.S $\frac{1}{2}$ SW	3042
"	Pure Oil Co.	J. Earl Moseley	3-A	16-2N-8E, NW cor.NW SW	3054
"	"	Nella V. Bunn	2	16-2N-8E, SE cor.SE NW	3060
"	"	Arthur Routt	2-A	10-2N-8E, NW cor.SW	3078
Clinton	L. C. Simmel	Kallin Estate	1	12-1N-1W, SE SW SE	2950
"	"	"	2	12-1N-1W, SW SW SE	--
"	"	"	3	12-1N-1W, NW SW SE	3000
"	Blalack	Farrel	2	12-1N-1W, NE SE	2900
"	Gloyd & Borge	Hartwell	1	12-1N-1W, SE SE	2950
"	Hughes Petroleum	Allison	1	12-1N-1W, SE SE NE	2900
"	Kingwood Oil Co.	Gartner-Klein	-	13-1N-1W, NE SE	2896
"	"	Bierman-Kuhn	-	13-1N-1W	2917
"	Randall & Little	Wilson	1	13-1N-1W, SE SE NE	1370
"	L. C. Simmel	Noe	1	13-1N-1W, NE NW	3000
"	Ethridge	Liber	1	13-1N-1W, NE	2980
"	Randall & Little	Wilson	2	13-1N-1W, SE SE NE	2950
"	Egyptian Producers	Kent	1	13-1N-1W, NE NE	2925
"	Karchmek Pipe Co.	Marshall	2	13-1N-1W, NE SE	2900
"	----	J. Rittinghouse	1	13-1N-1W, NE NE	--
"	H. C. Koelling	Anderson	1	24-1N-1W, NE NE	1380
"	"	"	2	24-1N-1W, NE NE	1380
"	Gloyd	Miller	1B	22-1N-1W, NE NE	2960
Crawford	Kewanee Oil Co.	Shipman	10	23-6N-13W, NW NW SE	1015
"	"	Allison	3	5-5N-12W, SE NW NW	945
"	"	Chalon Headley	16	5-7N-13W, SE SW SE	973
"	"	"	23	9-7N-13W, SW SW NW	1005
"	"	Prior	5	23-6N-13W, NW S $\frac{1}{2}$ NE NW	1007

PRODUCING WELLS PLUGGED - JANUARY 1 to JUNE 30, 1941 (Continued)

County	Company	Farm	Well No.	Location	Total Depth in Feet
Crawford	Kewanee Oil Co.	Prior	1	23-6N-13W, NE S $\frac{1}{2}$ NE NW	975
"	"	"	3	23-6N-13W, SW S $\frac{1}{2}$ NE NW	978
"	Ben Abrahams	C. S. Jones	1	6-6N-12W, SE NW SE	1008
"	"	"	2	6-6N-12W, SW NW SE	1008
"	"	"	4	"	1002
"	"	"	6	6-6N-12W, NW SW SE	1015
"	"	"	7	6-6N-12W, SE NW SE	1007
"	"	"	15	"	1011
"	"	L. E. Furman	3	6-6N-12W, NE NE SW	996
"	"	"	5	6-6N-12W, SE NE SW	991
"	"	"	6	6-6N-12W, SW NE SW	989
"	"	George Dean	2	6-6N-12W, NE SE SW	1016
"	"	"	5	6-6N-12W, NW SE SW	999
"	"	Alda Snider	1	6-6N-12W, SW SW NE	1011
"	"	"	2	6-6N-12W, SE SW NE	1005
"	"	"	5	6-6N-12W, SW SW NE	1001
"	"	"	6	6-6N-12W, SW SW NE	1002
"	"	Herbert Cortelyou	3	6-6N-12W, NE SW NE	998
"	Bell Brothers	J. L. Goff	1	3-5N-12W, SE NE SW	1040
"	Ohio Oil Co.	L. Perkins	1	17-6N-14W, SE NE NW	976
"	"	"	8	17-6N-14W, SW NE NW	972
"	Kewanee Oil Co.	G. C. Curtis	13	11-7N-14W, W $\frac{1}{2}$ NE NE	1000
"	Ben Abrahams	J. C. Furman	1	6-6N-12W, NW SW NW	1023
"	"	"	3	6-6N-12W, NE SW NW	1072
"	"	"	6	6-6N-12W, NW NW SW	1004
"	"	"	7	6-6N-12W, SW SW NW	1075
"	"	"	9	6-6N-12W, NE SW NW	1116
"	"	"	10	6-6N-12W, SW SW NW	1080
"	"	Laura E. Furman	2	6-6N-12W, NE NE SW	1013
"	"	"	12	6-6N-12W, SE SE NW	1020
"	"	M. J. Henry	1	6-6N-12W, SW NE NW	982
"	"	"	2	6-6N-12W, NW NE NW	1006
"	"	"	3	6-6N-12W, NE NE NW	1006
"	"	"	5	6-6N-12W, NW NE NW	1172
"	"	"	6	6-6N-12W, SE NE NW	1139
"	"	"	9	6-6N-12W, NE NE NE	1003
"	"	M. A. Randolph	2	6-6N-12W, NW SE NW	1204
"	"	"	5	6-6N-12W, SW NE NE	997
"	"	Ida Snider	3	6-6N-12W, SE SW NE	1007
"	"	"	4	6-6N-12W, NE SW NE	1009
"	Ohio Oil Co.	J. G. McKnight, Acc. 1	36	18-7N-13W, SE SE SE	1453
"	J. B. Sammel	Titus	1	Robinson town lot	1000

PRODUCING WELLS PLUGGED - JANUARY 1 to JUNE 30, 1941 (Continued)

County	Company	Farm	Well No.	Location	Total Depth in Feet
Crawford	M. L. Dorsey	Jos. Kirk	9	20-7N-12W, NW NE SW	957
"	"	"	4	19-7N-12W, SE SE SE	936
"	H. C. Kraft	Austin Gibbons	1	13-6N-12W, NE NE SE	1042
"	"	Sarah A. .			
"		Longnecker	2	7-5N-13W, SW SW NW	1021
"	Ben Abraham	Goodwin Bros.	1	7-5N-10W, NE SW SE	957
"	"	"	2	" , NE SW SE	953
"	"	"	3	" , SE NW SW	945
"	"	Roy Kent	2	13-5N-11W, SW NW NE	938
"	"	Arman Miller	2	" , SW NE NW	935
"	Bell Bros.	Johnson Heirs	5	24-8N-13W, SE S $\frac{1}{2}$ SW SW	985
"	Ben Abraham	G. W. Dickinson	1	15-5N-11W, NW NW NE	1001
"	"	J. N. Dickinson	3	10-5N-11W, SW SW SE	1003
"	"	Arman Miller	1	14-5N-11W, SW NE NE	938
"	"	G. P. Ford	1	15-5N-11W, NE NE NE	984
"	"	G. P. Ford	2	" , NE NE NE	989
"	"	"	3	" , NE NE NE	1006
"	"	"	4	" , NW NE NE	1016
"	"	"	5	" , NW NW NE	1008
"	"	"	6	" , NW NW NE	1006
"	"	"	8	" , SW SW NE	995
"	"	"	10	" , SE SW NE	1015
"	M. L. Dorsey	Harriet Sarver	10	20-7N-12W, NW NW SW	932
"	"	Jos. Kirk	13	19-7N-12W, NE NE SE	957
"	"	"	14	" , SE NE SE	943
"	"	"	15	" , SE NE SE	957
"	"	Harriet Sarver	5	20-7N-12W, NW NE SW	946
"	"	"	7	" , NW NW NE	953
"	"	"	8	" , NW NE NE	1045
"	"	"	9	" , NW NW NW	951
"	"	"	11	" , NW NW NW	950
"	"	"	12	" , NW SW NW	955
"	Kewance Oil Co.	Best	11	29-7N-13W, NW NW NE	1440
"	M. L. Dorsey	Jos. Kirk	5	20-7N-12W, NE SE SW	969
"	"	"	6	" , SE NE SW	954
"	"	"	20	" , NW SW SE	1060
"	"	"	22	19-7N-12W, NE NE SE	1097
"	"	Al Martin	3	18-5N-12W, SW SW SW	916
"	Ohio Oil Co.	J. C. Carlton	5	21-6N-13W, NW NW SE	949
"	"	J. C. Carlton,			
"	"	Acc. 2	12	15-6N-13W, SE SE SE	947
"	"	J. L. Riker	9	" , NE NW NW	939
Fayette	Shell Oil Co.	O. Kepp	2	31-8N-3E, SE SW SW	1563
"	"	"	3	31-8N-3E	1562
"	"	"	4	" , SW SW	1563



PRODUCING WELLS PLUGGED - JANUARY 1 to JUNE 30, 1941 (Continued)

County	Company	Farm	Well No.	Location	Total Depth in Feet
Fayette	Shell Oil Co.	O. Kepp	5	31-8N-3E, SW SW SW	1578
"	Rhynes	Koberlein	3B	4-7N-3E, NE SE NW	1576
"	Carter Oil Co.	A. Clow	1	15-8N-3E, SW NE	1503
"	"	B. Kimbell	4	29-8N-3E, SW SE NW	1501
"	Schulman Bros.	Combe	6	6-6N-3E, NW SW SW	1588
"	"	"	6A	6-6N-3E, SW SW	1580
Hamilton	Kingwood Oil Co.	Wilson	1	6-6S-7E, NW NW SE	3213
Lawrence	Ohio Oil Company	Geo. Gray	7	1-4N-13W, NE NW NE	1647
"	"	S. A. Longnecker	5	36-5N-13W, SE SW SE	1480
"	"	J. B. Lewis	50	29-4N-12W, NW SW SW	988
"	"	J. B. Smith	4	11-4N-13W, NE NE SE	1675
"	"	M. E. Stoltz	4	25-4N-13W, NW NE SE	1669
"	Snowden & McSweeney	John W. Adams	1	25-4N-13W, W SE	1679
"	"	"	2	" "	1642
"	Henry Loeb	E. K. Vandermark	3	3-2N-12W, SE	972
"	"	"	14	" , SW	972
"	"	John W. Armitage	3	2-4N-13W, SW	1595
"	"	"	4	" , SW	1560
"	"	"	12	" , SW	1614
"	"	"	--	" , NE SW SE NW	1708
"	Kentucky Natural Gas	J. H. Prathers	5	20-4N-10W, NW NW	1175
"	Henry Loeb	John Armitage	11	2-4N-13W, NE SW	1705
"	"	"	1	" , NE SW	1594
"	"	"	5	" , SE SW	1655
"	"	"	6	" , SE SW	1712
"	"	"	9	" , NW SW	1549
"	"	Simpson Ridgley	1	Town Bridgeport 3N-12W, L-88-87	960
"	"	Grace Campbell, Trustee	--	Town Bridgeport, 8-3N-12W, L-20	972
"	"	Grace Campbell, Trustee	1	Town Bridgeport, 8-3N-12W, L-15-16	982
"	"	Barbara E. Edwards	--	Town Bridgeport, 8-3N-12W, L-89-90	968
"	"	Jos. Eaton	1	Town Bridgeport, 8-3N-12W, L-43-44	975
"	"	Ada Spencer and Geo. Claycomb	--	Town Bridgeport, 8-3N-12W, L-77	985
"	"	W. W. Donelly	--	Town Bridgeport, 8-3N-12W, L-29-30-31-32	990
"	"	Mary Burcue	--	Town Bridgeport, 8-3N-12W, Blk.6 L-41	960
"	"	Geo. H. Robinson	1	Town Bridgeport, 8-3N-12W, L-50-51	950
"	"	Wm. Graham	--	Town Bridgeport, 8-3N-12W, L-63-64	980

PRODUCING WELLS PLUGGED - JANUARY 1 to JUNE 30, 1941 (Continued)

County	Company	Farm	Well No.	Location	Total Depth in Feet
Marion	Cumberland Prod. Co.	Gentilini	1	7-1N-1E, SW SW	2960
"	Hughes Petroleum	Deley	1D	7-1N-1E, NW SW	2930
"	Bradshaw	Webster	1	18-1N-1E, NW NW	2940
"	Koenig	Rixman	1	1N-1E	1373
"	Cypress Oil Co.	Bublis	1	1N-1E	1365
"	"	Fannen	1	1N-1E	1360
"	Dixie Oil Co.	Osterholtz	1	1N-1E	1385
"	Eason Oil Co.	Schneider	3	18-1N-1E, NW	2960
"	Pugh	Cunningham	1	" , NE SW	1380
"	Oil Producers, Inc.	Marshall	1	" , SW	2950
"	Max Pray	Robinson	1	4-2N-1E, SE SW	5024
"	Kingwood Oil Co.	Konrad	1	8-2N-1E, NE SE	3039
"	Menhall	Goodwin	2	8-2N-1E, NW SE	2960
"	Big Four Oil & Gas	Shorman	1	9-2N-1E, NW NW	3192
"	Adams Oil & Gas	Majonnier	1	28-4N-1E, NE NE SW	1443
"	Hausman et al	"	2	28-4N-1E, NE SW	2956
Richland	Cosmopolitan Oil	A. E. Wottleworth	2	26-4N-10E, SW cor. NW SE	3103
"	Pure Oil Company	Emma B. Kropp	1	6-4N-10E, SE cor. SE	PB 2755
"	"	T. E. Mitchel	1	5-3N-9E, SE cor. NE NW	3120
"	"	Bauman Cons.	1	7-4N-10E, NW cor. SE	2970
"	"	Varner Cons.	2	30-5N-10E, SW cor. SW	2900
"	La. Iron & Supply	R. B. Watkins	5	33-4N-9E, SE cor. SE SE	3002
Wabash	Hayes-Wolf	Seibert	1	4-1N-13W, SE NW NE	2759
"	Blair, Jr.	Truscott	1	9-2S-13W, SW	2450
"	Olin & Hayes	N.Y. Central R.R.	4	9-2S-13W, SW	2439
"	Gulf Refining Co.	Strasser	3	16-2S-13W, NW NW	2463
"	Finton & Company	Hoffman	1	29-2S-13W, SW SW	2494
Wayne	Pure Oil Company	Brach	1A	34-1N-7E, SE NW	3167
"	"	Clay	7	27-1N-7E, SE NW	3149
"	"	Hubble	1	4-1N-8E, NE SE	3113
"	Carl Robinson	Osborne	1	2-3S-8E, NE NE	3440
White	A. Thompson	Martin	1	7-6S-9E, NW SW.	3157



### Abbreviations Used in This Report

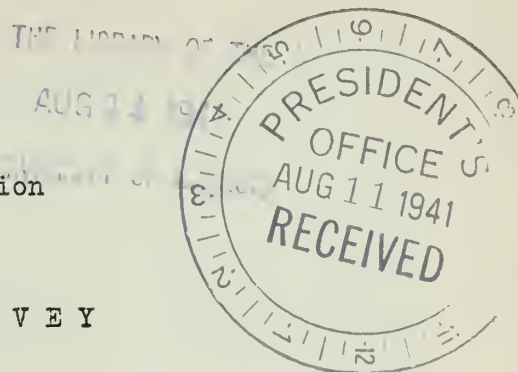
Abd.—Abandoned	MIM—Moving in material
Acid.—Acidized	MIRT—Moving in rotary tools
An.—Aneroid	MIST—Moving in standard tools
BO—Barrels of oil	N—North $\frac{1}{2}$
BOF—Barrels of oil flowing	NE—Northeast $\frac{1}{4}$
BOP—Barrels on pump	NW—Northwest $\frac{1}{4}$
BOS—Barrels of oil swabbed	PB—Plugged back
BW—Barrels of water	POP—Putting on pump
C—Center	Pt.—Planetable
CO—Cleaning out	RU—Rigging up
Comp.—Completed	S—South $\frac{1}{2}$
Cor.—Corner	Sat.—Saturation
Crg.—Coring	SD—Shutdown
Csg.—Casing	SE—Southeast $\frac{1}{4}$
D & A—Dry and abandoned	Spd.—Spudded or spudding
Drg.—Drilling	Ss.—Sandstone
Dk.—Derrick	SW—Southwest $\frac{1}{4}$
E—East $\frac{1}{2}$	Swb.—Swabbing
Elev.—Elevation	Twp.—Township
Est.—Estimated	TD—Total depth
FBC—Furnished by company	THL—Telescopic hand level
Fm.—Formation	TM—Topographic map
Fsg.—Fishing	Tstg.—Testing
IP—Initial production	UR—Underreaming
L—Line	W—West $\frac{1}{2}$
Loc.—Location	WOC—Waiting for cement to set
Ls.—Limestone	





State of Illinois  
Dwight H. Green, Governor  
Department of Registration and Education  
Frank G. Thompson, Director

Division of the  
STATE GEOLOGICAL SURVEY  
M. M. Leighton, Chief  
Urbana, Illinois



No. 57

OIL AND GAS DRILLING REPORT

For July, 1941

Monthly Report

OIL AND GAS DRILLING IN ILLINOIS

By A. H. Bell and G. V. Cohee

Summary by Counties

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	New Locations
Adams	0	0	0	1	0	0
Bond	2	0	0	3	1	0
Cass	0	0	0	0	0	1
Champaign	0	0	1	0	0	0
Christian	1	0	0	1	0	0
Clark	0	0	2	0	2	0
Clay	12	8	5	3	4	2
Clinton	3	1	0	5	0	0
Coles	0	0	2	0	0	0
Crawford	1	0	0	1	0	0
Cumberland	0	0	0	1	0	0
DePage	0	0	0	1	0	0
Edgar	4	2**	0	0	0	0
Edwards	4	4	2	2	0	0
Effingham	2	2	1	2	1	1

(Continued on page 3)



Summary by Counties (Continued)

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	New Locations
Fayette	30	23	14	19	6	5
Ford	0	0	1	0	0	0
Franklin	33	31	9	17	4	2
Gallatin	19	12	2	6	2	0
Hamilton	35	31	10	15	12	0
Hardin	0	0	0	1	0	0
Jackson	0	0	0	2	0	0
Jasper	12	6	7	5	0	3
Jefferson	7	4	9	8	2	11
Johnson	0	0	0	2	0	0
La Salle	1	0	1	0	0	0
Lawrence	3	1**	2	5	0	0
McDonough	1	0	0	2	0	0
Macoupin	1	0	0	0	1	0
Madison	0	0	2	0	0	0
Marion*	18	13	8	9	1	4
Massac	0	0	0	1	0	0
Montgomery	0	0	2	0	0	0
Morgan	0	0	0	0	0	1
Perry	2	0	0	0	0	0
Pope	1	0	0	0	0	0
Pulaski	0	0	0	1	0	0
Randolph	2	0	2	0	0	0
Richland	7	4	5	3	0	1
St. Clair	2	1	4	3	0	0
Saline	0	0	0	4	0	0
Shelby	1	0	3	1	0	0
Tazewell	0	0	0	1	0	0
Wabash	20	16	13	17	2	3
Warren	0	0	0	1	0	0
Washington	5	4	3	4	0	2
Wayne	21	14	13	19	6	3
White	75	68	33	60	6	10
Whiteside	1	0	0	1	0	0
Williamson	1	0	0	0	0	0
	<u>327</u>	<u>245</u>	<u>156</u>	<u>227</u>	<u>50</u>	<u>49</u>

\* Wells deepened to the "Trenton" limestone in the Salem pool, Marion County, are included in "Old Wells Reworked," at the end of the drilling report.

\*\* One gas well.



Wells in the New Fields\*, July 29, 1941

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Bond:</u> Sorento	1	0	0	0	0	0
Woburn	25	2	0	0	0	0
<u>Clay:</u> Flora	20	8	0	0	0	0
Iola	3	1	0	0	0	0
Sailor Springs	5	2	1	1	1	1
<u>Clay, Wayne:</u>						
Clay City	433	26	2	6	2	1
<u>Clinton:</u>						
Hoffman	42	8	0	0	0	0
Posey	2	0	0	0	0	0
West Centralia	1	0	0	0	0	0
<u>Clinton, Marion:</u>						
Centralia	845	74	0	2	0	0
<u>Coles:</u> Mattoon	1	2	0	0	0	0
<u>Edwards:</u> Albion	70	7	2	0	0	0
Bone Gap	2	0	0	0	0	0
Cowling	12	2	0	0	0	0
<u>Edwards, Wayne:</u>						
Ellery	2	0	0	0	0	0
<u>Edwards, White:</u>						
Grayville	5	2	0	0	0	0
<u>Effingham:</u>						
Mason	11	5	1	1	1	0
<u>Fayette, Effingham:</u>						
Louden	1828	120	11	17	6	5
<u>Fayette:</u> St. James	181	16	1	2	0	0
<u>Franklin:</u> Benton	163	3	8	15	4	2
Thompsonville	18	2	0	1	0	0
West Frankfort	1	0	0	0	0	0
Whittington	1	0	0	0	0	0
<u>Gallatin:</u>						
Inman	6	2	0	2	0	0
Inman East	30	5	1	1	0	0
Inman North	1	0	0	0	0	0
Junction	14	2	0	0	0	0
Omaha	18	2	0	1	1	0
<u>Hamilton:</u>						
Belle Prairie	2	0	0	0	0	0
Bungay	1	0	0	0	0	0
Dahlgren	38	2	2	1	0	0
Dale	51	2	6	10	5	0
Hoodville	141	10	1	2	5	0
Walpole	3	0	0	1	1	0
<u>Jackson:</u> Elkville	1	0	0	0	0	0
<u>Jasper:</u> Boos	4	2	0	0	0	0
Hidalgo	1	0	0	0	0	0
North Boos	21	11	5	1	0	1

(Continued on page 5)

Wells in the New Fields\*, July 29, 1941 (Continued)

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Jasper, Richland:</u>						
West Liberty	99	10	1	4	0	1
<u>Jefferson:</u>						
Cravat	11	0	0	0	0	0
Dix	71	3	0	1	0	0
Ina	1	2	0	0	0	0
Marcoc	1	3	0	0	0	0
Roaches	10	5	0	0	0	0
Woodlawn	5	0	8	6	1	9
<u>Lawrence:</u>						
Russellville gas	47	10	0	0	0	0
South Lawrence	1	0	0	0	0	0
<u>Marion:</u>						
Patoka	113	24	0	1	0	1
Patoka (East)	46	2	1	0	0	0
Salem	2388	76	5	4	0	3
Tonti	55	11	1	1	0	0
<u>Marion, Clinton:</u>						
Fairman	23	4	0	0	0	0
<u>Montgomery:</u>						
Raymond	2	4	0	0	0	0
Waggoner	4	8	0	0	0	0
<u>Richland:</u>						
Donpas	1	0	0	0	0	0
Iundas	96	14	1	0	0	0
Noble	236	35	3	1	0	0
Olney	34	12	0	0	0	0
Schnell	4	5	0	0	0	0
<u>Shelby:</u>						
Lakewood	1	0	0	0	0	0
Stewardson	3	0	0	0	0	0
<u>Wabash:</u>						
Griffin	116	23	1	2	0	0
East Keensburg	3	1	0	0	0	0
Keensburg	160	19	0	0	0	0
Maud	17	3	1	0	0	0
Mt. Carmel	124	15	6	9	2	2
Mt. Carmel (West)	1	1	0	0	0	0
<u>Wabash, Lawrence:</u>						
Lancaster	26	12	0	0	0	0
<u>Washington:</u>						
Cordes	128	11	0	0	0	0
Dubois	8	2	0	0	0	0
Irvington	60	4	2	4	0	1
McKinley	6	5	0	0	0	0

(Continued on page 6)

Wells in the New Fields\*, July 29, 1941 (Continued)

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Wayne:</u>						
Barnhill	63	4	0	1	0	0
Boyleston	88	8	0	0	0	0
Cisne	45	1	0	0	0	0
Enterprise	162	11	1	3	1	0
Goldengate	1	0	0	0	0	1
Leech Twp.	14	2	0	0	0	0
Mt. Erie	1	0	0	0	0	0
North Aden	61	11	0	0	0	0
Rinard	1	2	0	0	0	0
Roundprairie	4	0	7	5	5	2
South Mt. Erie	1	0	0	0	0	0
West Enterprise	33	2	2	0	0	0
<u>Wayne, Hamilton:</u>						
Aden	9	4	0	0	0	0
<u>White:</u>						
Burnt Prairie	19	2	0	0	0	0
Calvin	279	15	6	8	1	0
Carmi	1	1	0	0	0	0
Centerville	5	4	0	0	0	0
Herald	5	2	0	0	0	0
Iron	59	3	0	4	0	0
Maunie	1	0	1	0	0	0
Maunie South	11	0	5	10	1	2
Maunie North	1	0	0	0	0	0
New Harmony	224	7	8	19	2	5
New Harmony South	4	4	0	0	0	0
New Haven	10	0	0	1	0	1
Phillipstown	10	4	2	0	0	0
Roland	27	2	6	13	1	2
Stokes	11	1	1	0	0	0
Storms	145***	11	0	3	0	0
<u>White, Hamilton:</u>						
Mill Shoals	70	10	1	1	0	0
	9,270	753	111	165	40	40

\* Fields discovered since January 1, 1937, with the exception of the following which was abandoned: Elk Prairie - Jefferson County.

\*\* Within 1/4 mile of production.

\*\*\* 3 gas wells.

New pools in July: Inman North, Gallatin County.

Extensions to pools in July: Walpole, Hamilton County; Woodlawn, Jefferson County; Irvington, Washington County; Roundprairie, Wayne County; New Harmony, White; and Stokes, White County.

Illinois Completions and Production  
Since January 1, 1936

	Completions	Producing Wells	Production (Thousands of barrels)		Total
			New Fields	Old Fields (1)	
1936	92	52			4,445
1937	449	292	2,884	4,542	7,426
1938	2,541	2,010	19,771	4,304	24,075
1939	3,675	2,970	90,908	4,004	94,952#
<u>1940</u>					
January	234	183	11,172	328	11,500
February	306	268	11,372	355	11,727
March	281	242	13,244	336	13,580
April	286	254	12,564	347	12,911
May	399	342	13,427	406	13,833
June	391	338	14,793	401	15,194
July	341	251	13,381	424	13,805
August	414	313	11,640	435	12,075
September	333	262	10,520	405	10,925
October	280	213	10,365	340	10,705
November	328	245	9,702	387	10,089
December	236	169	9,957	397	10,354
	<u>3,829</u>	<u>3,080</u>	<u>142,137</u>	<u>4,651</u>	<u>146,788</u>
<u>1941</u>					
January	256	184	9,866	427	10,293
February	198	141	8,698	371	9,069
March	242	185	9,983	409	10,392
April	259	191	9,861	435	10,296
May	354	267	10,054	445	10,499
June	303	227	9,870*	440*	10,310*
July	327	245	9,934*	450*	10,384*
	<u>1,939</u>	<u>1,440</u>	<u>68,266</u>	<u>2,977</u>	<u>71,243</u>

\* Estimated by the Illinois State Geological Survey.

# Final figure from U. S. Bureau of Mines (slightly greater than the total of their monthly production figures).

The figures for total production (last column) are from the U. S. Bureau of Mines -- other figures are from various sources.

(1) Includes Devonian production at Sandoval and Bartelso.



ECONOMIC STATEMENT

Crude oil from Illinois is now marketed in substantial quantities in both the Central Refining District (Illinois, Indiana, Kentucky, Michigan, and western Ohio) and the Appalachian Refining District (eastern Ohio, western New York, western Pennsylvania, and West Virginia). The table showing the ratio of production in Illinois to runs-to-stills now includes both of these refining districts. For the year ending July 31, 1941, the record is as follows (in thousands of barrels):

	Central and Appalachian Refining Districts Runs-to-Stills	Production in Illinois*	Illinois' Per Cent of Runs-to-Stills
<u>1940</u>			
August	23,802	12,075	50.7
September	23,214	10,925	47.0
October	24,016	10,795	44.9
November	22,285	10,089	45.2
December	23,196	10,354	44.7
<u>1941</u>			
January	23,486	10,293	43.8
February	21,787	9,069	41.1
March	24,110	10,392	43.1
April	23,219	10,296	44.3
May	26,313	10,499	40.0
June	26,000**	10,310**	39.7**
July	26,500**	10,384**	39.2**

\* U. S. Bureau of Mines

\*\* Estimated by Illinois State Geological Survey

Stocks of crude petroleum on hand in Illinois on May 31, 1941, were 14,475,000 barrels as compared with 14,032,000 barrels on April 30, 1941, and 14,187,000 barrels on May 31, 1940, the previous year.

Stocks of refined products in these two refining districts compared with the previous year are as follows (in thousands of barrels):

	<u>1941</u>		<u>1940</u>
	April 30	May 31	May 31
Gasoline	22,856	22,726	22,590
Gas oil and distillate fuel	2,069	3,407	3,250
Residual fuel oil	3,505	3,961	4,124

Shipments of Illinois Crude Petroleum,  
Year Ending May 31, 1941  
(Thousands of barrels)

To States\*

	Illi- nois	Indi- ana	Ken- tucky	Michi- gan	Mis- souri	New Jersey	New York	Ohio	Penn- sylvania	West Va.
<u>1940</u>										
June	5,287	1,141	635	479	--	495	508	3,793	288	80
July	4,740	1,168	578	559	--	419	544	4,176	209	66
August	4,459	905	558	557	--	202	547	3,328	66	97
September	3,924	891	368	404	--	223	592	3,334	105	106
October	3,670	190	389	365	--	20	627	3,460	89	80
November	3,634	280	335	495	--	1	420	2,955	--	63
December	3,755	283	469	534	--	273	644	3,450	--	49

<u>1941</u>										
January	3,549	325	481	750	--	254	692	3,801	--	51
February	3,221	334	633	467	--	84	603	3,386	--	52
March	3,669	240	547	630	--	24	648	3,766	--	74
April	3,252	138	462	684	--	124	640	3,200	--	39
May	3,637	121	672	424	--	190	780	3,172	--	82

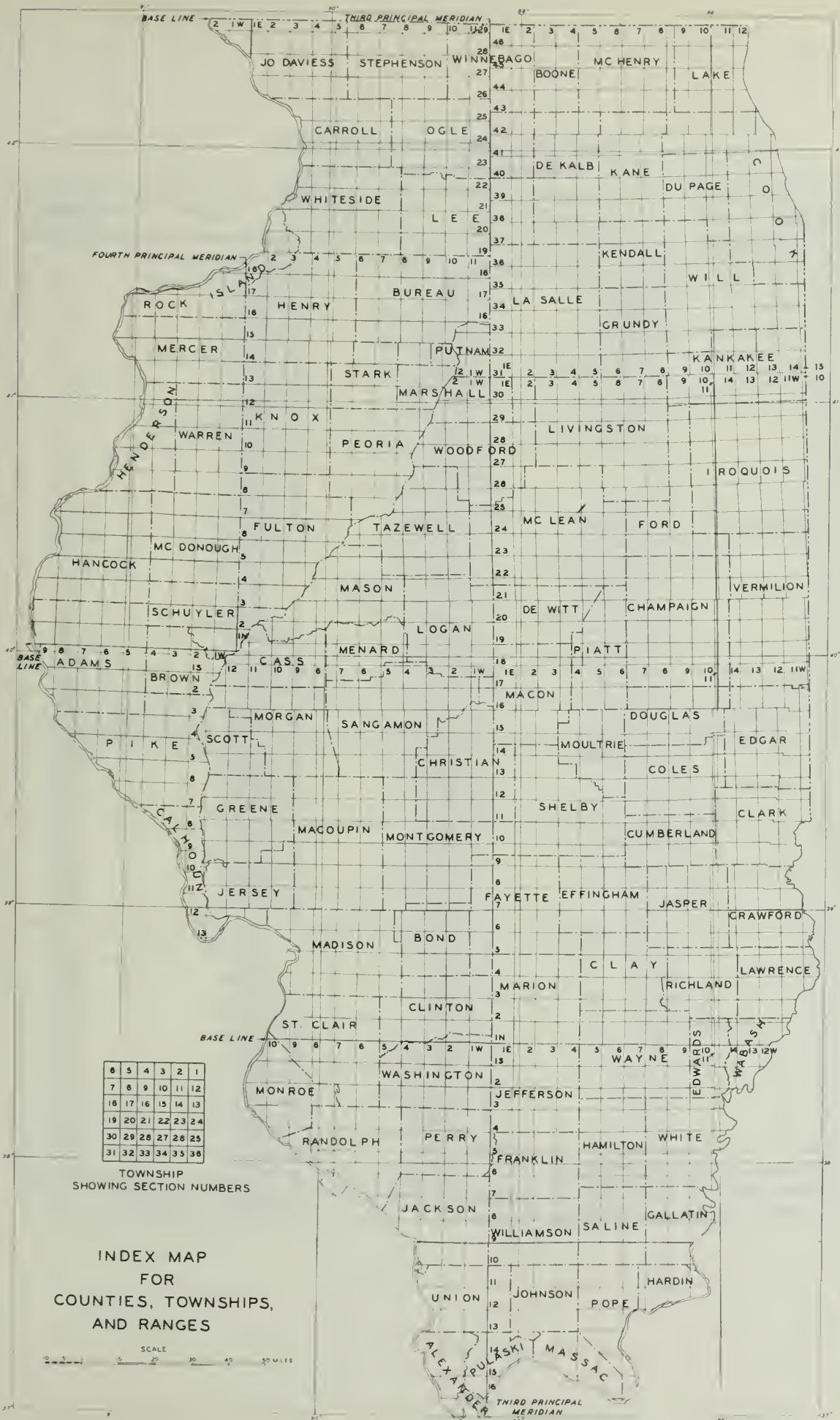
To Refinery Districts\*

	Central Refining District	Appalachian District	Atlantic Seaboard
<u>1940</u>			
June	10,170	1,745	783
July	10,012	1,819	628
August	8,648	1,805	268
September	7,814	1,805	328
October	6,879	1,902	190
November	6,755	1,427	1
December	7,281	1,903	273
<u>1941</u>			
January	7,527	2,122	254
February	6,959	1,737	84
March	7,559	2,015	24
April	6,357	2,058	124
May	6,808	1,972	298

\* Crude Petroleum Report by Refineries, U. S. Bureau of Mines.

Crude Oil Production in the United States  
(Calculated from weekly report of The Oil and Gas Journal)

	<u>Production</u> <u>(Thousands of barrels)</u> Jan.-July, 1941	<u>Per Cent</u> <u>of Total</u> Jan.-July, 1941	<u>Daily Average</u> <u>Production for July</u> <u>(Thousands of barrels)</u>
Texas	285,931	36.5	1,340
California	131,444	16.7	635
Oklahoma	86,995	11.1	419
Illinois	71,243	9.1	335
Louisiana	65,108	8.3	314
Kansas	44,771	5.7	240
Eastern Fields	23,927	3.1	113
New Mexico	23,274	3.0	110
Rocky Mountain Area	21,622	2.7	108
Arkansas	15,216	1.9	73
Michigan	8,286	1.1	40
Mississippi	5,503	0.7	44
Nebraska	845	0.1	5
	<hr/> 784,165	<hr/> 100.0	<hr/> 3,776





## ILLINOIS STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS

## Oil and Gas Producing Strata in Illinois

System, group, or formation		Producing strata <sup>o</sup>	Pool	County	Approximate depth
Pennsylvanian	McLeansboro group	Upper Siggins gas	Siggins	Cumberland, Clark	370
	Carbondale group	Bellair 500	Bellair	Crawford, Jasper	560
		Casey	Casey	Clark	450
		Dykstra	Junction City	Marion	510
		Wilson	Junction City	Marion	610
		Claypool	North Johnson	Clark	420
		Lower Siggins	Siggins	Cumberland, Clark	560
		Upper Partlow	South Johnson	Clark	490
	Tradewater and Caseyville groups	Bridgeport	Albion	Edwards	1570
		Biehl and Jordan	Allendale	Wabash	1450
		Bellair 800	Bellair	Crawford, Jasper	800
		Pennsylvanian	Gillespie-Wyen etc.	Macoupin	670
		"	Griffin	Wabash	1720
		"	Herald	White	1500
		"	Jacksonville gas*	Morgan	250
		Biehl	Keensburg	Wabash	1740
		Bridgeport	Lawrence	Lawrence	900-950
		Buchanan	Lawrence	Lawrence	1250
		Robinson	Main, etc.	Crawford	900-1000
		Pennsylvanian	Mt. Carmel	Wabash	1540
		Pennsylvanian	Raymond	Montgomery	600
		Bridgeport	Russellville gas	Lawrence	730
		Buchanan	Russellville gas	Lawrence	1090
Chester series (Upper Mississippian)	Lower Partlow	South Johnson	Clark	Clark	600
	Pennsylvanian	Waggoner	Montgomery	Montgomery	610
	Petro	Wamac	Marion	Marion	720
	Pennsylvanian	Westfield	Clark	Clark	290
	Degonia ss.	Degonia	Phillipstown	White	2000
	Clore fm.	Clore ss.	Griffin	Wabash	1810
		Clore ss.	Keensburg	Wabash	1760
	Palestine ss.	Palestine	Inman	Gallatin	1830
		"	Keensburg	Wabash	1820
		"	Maunie	White	2010
		"	Mt. Carmel	Wabash	1540
		"	Omaha	Gallatin	1670
	Waltersburg ss.	Waltersburg	Albion	Edwards	2370
		"	Junction	Gallatin	1760
		"	Maud	Wabash	1920
		"	New Harmony	White	2150
		"	New Harmony South	White	2220
		"	Storms	White	2230
	Tar Springs ss.	Tar Springs	Ava-Campbell Hill*	Jackson	560
		"	Benton	Franklin	2110
		"	Calvin	White	2210
		"	Griffin	Wabash	2090
		"	Herald	White	2260
		"	Inman	Gallatin	2080
		"	Iron	White	2420
		"	Mt. Carmel	Wabash	1950
		"	New Harmony	White	2200
		"	New Harmony South	White	2350
		"	New Haven	White	2110
		"	Phillipstown	White	2290
		"	Roland	White	2240
		"	Storms	White	2300
		"	West Frankfort	Franklin	2040
	Hardinsburg ss.	Hardinsburg	Iron	White	2710
		Hardinsburg	New Haven	White	2350
	Golconda ls.	Golconda	St. James	Fayette	1490

Oil and Gas Producing Strata in Illinois - 2

System, group, or formation		Producing strata <sup>o</sup>	Pool	County	Approximate depth	
Chester series (Upper Mississippian)	↑	Cypress	Allendale	Wabash	1920	
		Cypress	Ava-Campbell Hill*	Jackson	780	
		Carlyle	Barteleo	Clinton	980	
		Bellaïr 900	Bellaïr	Crawford, Jasper	890	
		Cypress	Brown	Marion	1640	
		Weiler	Calvin	White	2690	
		Carlyle	Carlyle	Clinton	1030	
		Weiler	Centralia	Clinton, Marion	1200	
		Weiler	Clay City	Clay	2670	
		Cyprese	Cowling	Edwards	2620	
		Cyprese	Dale	Hamilton	2680	
		Cyprese	Dundas	Richland	2490	
		Weiler	Flora	Clay	2600	
		Carlyle	Frogtown*	Clinton	950	
		Upper Lindley	Greenville gas*	Bond	930	
		Weiler	Griffin	Wabash	2470	
		Weiler	Hoffman	Clinton	1200	
		Weiler	Iron	White	2710	
		Cyprese	Keeneburg	Wabash	2430	
		Cypress	Langewisch-Kuester	Marion	1600	
		Kirkwood	Lawrence	Lawrence	1400	
		Weiler	Louden	Fayette, Effingham	1470	
		"	Mattoon*	Colee	1830	
		"	Mt. Carmel	Wabash	2010	
		"	New Harmony	White	2570	
		"	New Haven	White	2450	
		"	Noble	Richland	2550	
		Cypress	Patoka East	Marion	1350	
		Cypress	Posey	Clinton	1100	
		Weiler	Roland	White	2570	
		Cyprese	St. James	Fayette	1600	
	Sparta gas	Sparta*	Randolph	850		
	Paint Creek fm.	Stray	Calvin	White	2670	
		Stray	Louden	Fayette, Effingham	1530	
	Bethel se.	↓	Bethel	Albion	Edwards	2900
			Bethel	Allendale	Wabash	2010
			Bethel	Calvin	White	2710
			Benoiet	Centralia	Clinton, Marion	1350
			Bethel	Clay City	Clay	2880
			Benoiet	Cordee	Washington	1260
			Benoiet	Cravat	Jefferson	2070
			Bethel	Dale	Hamilton	2950
			Benoiet	Dix	Jefferson	1950
			Benoiet	Dubois	Washington	1360
			Benoiet	Fairman	Marion, Clinton	1430
			Bethel	Flora	Clay	2780
			"	Griffin	Wabash	2570
"			Hoffman	Clinton	1320	
"			Hoodville	Hamilton	2970	
"			Irvington	Washington	1540	
"			Keansburg	Wabash	2570	
Tracey			Lawrence	Lawrence	1560	
Benoiet			Louden	Fayette, Effingham	1550	
Bethel			McKinley	Washington	980	
Bethel			Maud	Wabash	2120	
Bethel			New Harmony	White	2670	
Benoiet			Patoka	Marion	1420	
Bethel			St. Francisville	Lawrence	1840	
Benoiet			Salem	Marion	1770	
Benoiet			Sandoval	Marion	1540	
Benoiet			Tonti	Marion	1930	
Bethel			West Centralia	Clinton	1410	
Bethel			Woburn	Bond	1010	
Bethel			Woodlawn	Jefferson	1970	

\* Abandoned. \*\* Abandoned; revived 1939.  
 \*\*\*\* Abandoned; revived 1941.

\*\*\* Abandoned; revived 1940.  
 o Sandstones unless otherwise noted.

## Oil and Gas Producing Strata in Illinois - 3

System, group, or formation		Producing strata <sup>o</sup>	Pool	County	Approximate depth
↑ Chester series		Aux Vases	Albion	Edwards	3040
		Lower Lindley	Ayers gas	Bond	940
		Aux Vases	Bungay	Hamilton	3270
		Aux Vases	Calvin	White	2820
		Bradley	Cisne	Wayne	2980
		Aux Vases	Clay City	Wayne	2910
		"	Dale	Hamilton	2970
		"	Enterprise	Wayne	2390
		"	Griffin	Wabash	2760
		"	Hoodville	Hamilton	3040
	Aux Vases ss.	"	Iola****	Clay	2360
		"	Lakewood	Shelby	1720
		"	Maunie South	White	2840
		"	Mill Shoals	White, Hamilton	3220
		"	New Harmony	White	2840
		"	Phillipstown	White	2940
		"	Salem	Marion	1840
	"	Stewardson	Shelby	1940	
	"	Tonti	Marion	2010	
	"	West Enterprise	Wayne	2910	
	"	West Liberty	Jasper	2700	
Iowa series (Lower Mississippian) ↓		Rosiclare	Barnhill	Wayne	3340
		"	Boyleston	Wayne	3280
		"	Burnt Prairie	White	3260
		"	Cisne	Wayne	3090
		"	Clay City	Wayne	2970
		"	Enterprise	Wayne	2980
	Rosiclare ss.	"	Inman	Gallatin	2800
		"	Mt. Carmel	Wabash	2370
		"	New Harmony	White	2910
		"	Patoka	Marion	1550
		"	Phillipstown	White	2960
		"	Roaches	Jefferson	2190
		"	West Enterprise	Wayne	2990
		McClosky "lime"	Aden	Wayne, Hamilton	3290
		"	Albion	Edwards	3110
		"	Barnhill	Wayne	3390
		"	Bell Prairie	Hamilton	3460
		"	Bone Gap	Edwards	3270
		"	Boos	Jasper	2820
		"	Boyleston	Wayne	3250
		"	Burnt Prairie	White	3420
		"	Calvin	White	3190
		"	Carmi	White	3150
		"	Centerville	White	3340
		"	Cisne	Wayne	3120
		"	Clay City	Clay, Wayne	2980
		"	Dahlgren	Hamilton	3340
		"	Dale	Hamilton	3130
	Fredonia ls.	"	Dundas	Richland	2840
		"	East Keensburg	Wabash	2710
		"	Elk Prairie*	Jefferson	2720
		"	Enterprise	Wayne	3040
		"	Flora	Clay	2970
		"	Goldengate	Wayne	3370
		"	Grayville	Edwards, White	3130
		"	Griffin	Wabash	2790
		"	Hidalgo	Jasper	2540
		"	Hoodville	Hamilton	3190
		"	Inman	Gallatin	2730
		"	Iron	White	3050
		"	Lancaster	Wabash, Lawrence	2670
		"	Lawrence	Lawrence	1700
		"	Leech Twp.	Wayne	3410
		Oblong "sand"	Main	Crawford	1340

## Oil and Gas Producing Strata in Illinois - 4

System, group, or formation		Producing strata <sup>o</sup>	Pool	County	Approximate depth
Iowa series (Lower Mississippian)	↑  Fredonia ls.	McClosky "lime"	Marcoc	Jefferson	2750
		"	Mason	Effingham	2490
		"	Mattoon	Coles	2000
		"	Maud	Wabash	2610
		"	Mill Shoals	White	3350
		"	Mt. Carmel	Wabash	2370
		"	Mt. Erie	Wayne	3080
		"	New Harmony	White	2900
		"	Noble	Richland	2960
		"	North Aden	Wayne	3310
		"	North Boos	Jasper	2780
		"	Olney	Richland	3050
		"	Phillipstown	White	2960
		"	Rindard***	Wayne	3140
		"	Roachee	Jefferson	2200
		"	Roundprairie	Wayne	3170
		"	Salem	Marion	1990
		"	Schnell	Richland	3010
		"	South Mt. Erie	Wayne	3130
		"	Stokes	White	3080
	"	Thompsonville	Franklin	3110	
	"	Tonti	Marion	2130	
	"	West Enterprise	Wayne	3010	
	"	West Liberty	Jasper	2780	
	"	"	Whittington	Franklin	2870
	St. Louis ls.	St. Louis ls.	Ina	Jefferson	3000
		Martinsville "sand"	Martineville	Clark	480
		Westfield ls.	Westfield	Clark	330
St. Louis ls.		Whittington	Franklin	3060	
Salem ls.	Salem ls.	Barnhill	Wayne	3790	
	Salem ls.	Jacksonville gae*	Morgan	300	
	Salem ls.	Salem	Marion	2180	
	Westfield ls.	Westfield	Clark	380	
Osage group	Carper	Martinsville	Clark	1340	
	Carper	Casey	Clark	1280	
Devonian		Devonian ls.	Bartleso	Clinton	2420
		Devonian ls.	Centralia	Clinton, Marion	2860
		Hoiag	Colmar-Plymouth	Hancock, McDonough	450
		Devonian ls.	Decatur	Macon	2020
		"	Irvington	Washington	3090
		"	McKinley	Washington	2250
		"	Martinsville	Clark	1550
		"	Salem	Marion	3340
		"	Sandoval	Marion	2920
		"	Sorento	Bond	1800
"	"	Tonti	Marion	3490	
Devonian-Silurian		Devonian-Silurian ls.	Collinsville*	Madison	1300
Silurian		Silurian ls.	Pike County gae*	Pike	270
Ordovician		"Trenton" ls.	Centralia	Clinton	4020
		"	Dupo	St. Clair	500
		"	Martinsville*	Clark	2680
		"	Salem	Marion	4500
		"	Waterloo**	Monroe	410
		"	Westfield	Clark	2260

\* Abandoned.    \*\* Abandoned; revived 1939.  
\*\*\*\* Abandoned; revived 1941.

\*\*\* Abandoned; revived 1940.  
o Sandstones unless otherwise noted.

Revised May 13, 1941



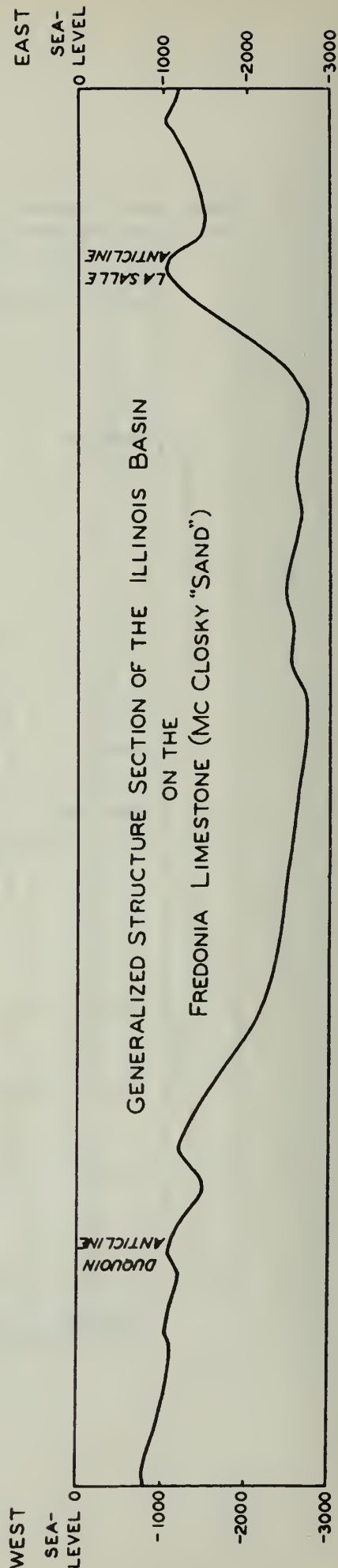
ILLINOIS STATE GEOLOGICAL SURVEY  
Urbana, Illinois

GEOLOGIC COLUMN FOR SOUTHERN ILLINOIS

System or Series	Group or Formation, and Lithology*
Pleistocene	Glacial drift and loess
Pliocene	Chert gravel
Eocene	Sand and clay
Cretaceous	Sand and clay
} Southern tip of state	
Pennsylvanian	McLeansboro group - sh., ss., thin ls., and coal Carbondale group - sh., ls., ss., coal Tradewater group - ss., sh., and thin coal Caseyville group - ss., sh., and thin coal
Chester (Upper Mississippian) Series	Kinkaid - ls., sh. Degonia - ss. Clore - ls., sh. Palestine - ss. Menard - ls., sh. Waltersburg - ss. Vienna - ls., sh. Tar Springs - ss. Glen Dean - ls., sh. Hardinsburg - ss. Golconda - ls., sh. Cypress - ss. Paint Creek - ls., sh. Bethel - ss. Renault - ls., sh., ss. Aux Vases - ss.
Iowa (Lower Mississippian) Series	Ste. Genevieve - ls. { Levias - ls. Rosiclare - ss. Fredonia - ls. St. Louis - ls. Salem - ls. Warsaw - ls. Keokuk - ls. Burlington - ls. Fern Glen - ls. } Osage group Kinderhook - sh., ls., ss.
Mississippian and Devonian	Chattanooga - New Albany sh.
Devonian	Limestone
Silurian	Dolomite
} (formations un-differentiated)	
Ordovician	Maquoketa - sh. Kimmswick - ls. Plattin - ls. Joachim - ls. St. Peter - ss.
Pre-St. Peter	Unidentified

\*ls. - limestone; ss. - sandstone; sh. - shale

Revised May 13, 1941



DRILLING BY COUNTIES, JULY 1 to JULY 29, 1941.

(Abbreviations used in this report will be found on the last page)

(Errata, old wells deepened, and reconditioned old wells listed at end of report)

ADAMS COUNTY

1S, 6W, Columbus Twp.

21, 875' from S line, 566' from E line, SW NW. R. Hussong - Fee 1. SD 600', 7-29-41.

BOND COUNTY

5N, 4W, Old Ripley Twp.

22, NW SE SW. K. Woolsey - File 1. SD, 7-29-41.

22, 391' from E line, 296' from S line, NE SW. K. Woolsey - C. Sapp 1. Tstg., 7-29-41.

6N, 2W, Mulberry Grove Twp.

15, C NW SW NW. Texas Co. - J. W. Mull 1. D & A, 7-15-41. TD 2476', Devonian.

21, SE SE SW. H. Schwarz & Shell Oil Co. - Studebaker 1. SD 3206', 7-29-41.

6N, 3W,

28, SW SW SE. Republic Oil Co. - Mitchell 1. MIM, 7-29-41.

7N, 4W, Shoal Creek Twp.

36, NW NW SE. Regent Oil Co. - Harwood 2. D & A, 7-29-41. TD 927', Chesapeake series.

CASS COUNTY

17N, 8W, Ashland Twp.

9, C SW SE SW. E. J. Brown - Stribling 1. Loc., 7-31-41.

CHAMPAIGN COUNTY

22N, 3E, East Bend Twp.

18, C NW NW SW. C. Robinson - Springer 1. Drg. 143', 7-29-41.

CHRISTIAN COUNTY

15N, 2W, Auburn Twp.

26, 220' from S line, 300' from E line, SE NE. Marlow et al - Howell 1. D & A, 7-29-41. TD 2016', Devonian ls., top 1915'.

16N, 2W, Auburn Twp.

36, SE SW SE. O. A. Reed - Goodrich 1. SD 60', 7-29-41.

CLARK COUNTY

12N, 14W, Westfield Twp.

23, 100' from S line, 100' from E line, SE NW. Drg. 1550', 7-29-41.

CLARK COUNTY (Continued)

12N, 14W, Westfield Twp.

- 24, 522' from N line, 220' from W line, NW SE. McDevitt et al - Hammond 1.  
Abd. loc., 7-29-41.

CLAY COUNTY

2N, 7E, Stanford Twp.

- 13, E NW SE. Pure Oil Co. - R. Bayler 1. Comp. 7-8-41. TD 3070', McClosky  
ls. Clay City pool.

2N, 8E, Clay City Twp.

- 7, 330' from S line, 330' from E line, N SW. Pure Oil Co. - Sol Smith "B" 13.  
Comp. 7-15-41. IP 5 BOP, 13 BW. TD 2675', Weiler ss., top 2659'. Shot  
20 qts. Clay City pool.

- 8, C W NW NE. Pure Oil Co. - J. E. Brissenden "A" 4. Comp. 7-22-41. IP 83  
BOP, TD 3084', Weiler ss., top 2627'. Shot 20 qts. Clay City pool.

- 15, C E NE SW. Pure Oil Co. - Pierce 4. Comp. 7-15-41. IP 269 BOP. TD 3065',  
McClosky ls., top 3029'. Acidized 5000 gals. Clay City pool.

- 18, E NW SE. Pure Oil Co. - W. Hosselton 2. Comp. 7-22-41. IP 192 BOP. TD  
3101', McClosky ls., top 2987'. Acidized 5000 gals. Clay City pool.

3N, 5E, Songer Twp.

- 18, 1671' from N line, 1658' from E line, SE. Hannon - Newton 1. Ik., 7-29-41.

3N, 7E, Stanford Twp.

- 15, 720' from W line, 330' from N line, NW. Schulman Bros. - Ross 1. D & A,  
7-22-41. TD 2610', Tar Springs ss., top 2315'.

4N, 7E, Hoosier Twp.

- 26, NW SW SE. Gulf Refining Co. - R. Keck 1. Temporarily abandoned, 7-8-41.  
TD 2356', Tar Springs ss., top 2337'. Sailor Springs pool.

- 26, SE SE NW. National Refinery - Easton 1. Comp. 7-29-41. IP 482 BOP. TD  
2329', Tar Springs ss., top 2322'. Shot 10 qts. Sailor Springs pool.

- 26, SE NE SW. C. Robinson - Tolliver 4. D & A, 7-8-41. TD 2346', Tar Springs  
ss., top 2335'. Sailor Springs pool.

- 26, NE NE SW. C. Robinson et al - Tolliver 5. Comp. 7-8-41. IP 150 BOP, 30  
BW. TD 2339', Tar Springs ss., top 2327'. Shot 20 qts. Sailor Springs  
pool.

4N, 8E, Pixley Twp.

- 23, S SW SE. Delta Prod. Co. - N. Crackol 1. SD, 7-29-41.

4N, 7E, Hoosier Twp.

- 34, SE SW NE. W. C. McBride, Inc. - M. Drake 1. Drg. 2308', 7-29-41.

CLAY COUNTY (Continued)

- 5N, 5E, Larkinsburg Twp.  
16, SW SW NW. Texas Co. - A. Cox l. Comp. 7-15-41. IP 25 BOP, 25 BW. TD 2382', Aux Vases ss., top 2364'. Shot 10 qts. Iola pool.
- 5N, 7E, Bible Grove Twp.  
36, E SW NW. Burham - J. Bryan l. Loc., 7-29-41.
- 5N, 8E, Pixley Twp.  
25, N NE NE. Speed et al - Dennis Weber Heirs l. D & A, 7-29-41. TD 3157', St. Louis ls., top 3148'.

CLINTON COUNTY

- 1N, 2W, Lake Twp.  
9, 150' from S line, 100' from W line, SW. Ross Drilling Co. - Vogel l. D & A, 7-29-41. TD 1155', Cypress ss., top 1105'.
- 17, NE NE NE. J. Ashoff - E. Tvenhafel l. Comp. 7-8-41. IP 4 BOP, 12 BW. TD 1109', Weiler ss., top 1100'. Shot 5 qts. Posey pool.
- 1N, 3W, Santa Fe Twp.  
2, 675' from E line, 382' from S line, SW. T. R. Kerwin et al - M. Glaser l. D & A, 7-15-41. TD 1340', Bethel ss., top 1334'.
- 1N, 5W, Looking Glass Twp.  
22, 1665' from S line, 300' from W line, SE. A. W. Gerson et al - H. Billhart l. SD 3217', 7-29-41.
- 2N, 1W, Meridian Twp.  
10, 830' from S line, 880' from E line, SE. Hughes Petroleum - B. Hohman 2. SD 1340', 7-29-41.

COLES COUNTY

- 13N, 14W, Ashmore Twp.  
28, 312' from S line, 28' from E line, NW SW. A. M. Meyers - Ashmore l. Drg. 157', 7-29-41.
- 14N, 10E, East Oakland Twp.  
33, 257' from S line, 685' from E line, SW NE. W. Thomas - S. P. Taylor 2. MIN, 7-29-41.

CRAWFORD COUNTY

- 5N, 11W, Montgomery Twp.  
7, 900' from W line, 2200' from S line, NW. Fuller - Jones l. D & A, 7-29-41. TD 1395', Pennsylvanian.
- 7N, 13W, Robinson Twp.  
30, 460' from N line, 200' from W line, NE SE. Niagara Oil Co. - Frazier l. SD 953', 7-29-41. Shot 80 qts.



CUMBERLAND COUNTY

9N, 10E, Crooked Creek Twp.

21, 400' from S line, 330' from E line, SE SW. J. Hassett - Travis 1.  
SD 310', 7-29-41.

DUPAGE COUNTY

40N, 9E, Wayne Twp.

2, 1066' from N line, 1049' from W line, NW. I.C.R. Syndicate - Bartlett  
Village 1. SD 1120', 7-29-41.

EDGAR COUNTY

12N, 14W, Kansas Twp.

14, SE SE SW. Monarch Oil Co. - Pinnell 1. D & A, 7-29-41. TD 407',  
Pennsylvanian system.

14, NE NE NW. Meyers - Courtney 1. Comp. 7-29-41. IP 1,500,000 cu. ft. gas.  
TD 590', Pennsylvanian system.

14, NE NE NE. Zink et al - Hunt 1. D & A, 7-29-41. TD 390', Pennsylvanian  
system.

14, 900' from N line, 330' from W line, NE SE. E. Zink et al - Kirkham 1.  
Comp. 6-17-41. IP 10 BOP. TD 360', Pennsylvanian ss., top 340'. This  
well may open a new pool.

EDWARDS COUNTY

1S, 11E, Albion Twp.

7, SW SW SW. Tide Water Assoc. Oil Co. - Gowthrop 2. SD 3269', 7-29-41.

2S, 11E, Ellery Twp.

7, 330' from E line, 170' from N line, SE SW. Magnolia Petroleum - F. J.  
Fewkes 1. Comp. 7-22-41. IP 1023 BOP. TD 3123', PB from 3158',  
McClosky ls., top 3068'. Acidized 2000 gals. Albion pool.

7, 654' from N line, 330' from E line, SW. Superior Oil Co. - H. W. Fewkes 1.  
Comp. 7-29-41. IP 445 BOP. TD 3157', McClosky ls, top 3070'. Albion pool.

7, 379' from S line, 1782' from W line, SW. Superior Oil Co. - J. Fewkes 3.  
Comp. 7-29-41. IP 757 BOP. TD 3190', McClosky ls., top 3097'. Albion  
pool.

7, 1135' from S line, 778' from E line, SE. Superior Oil Co. - C. L. Kiley 4.  
Tstg. 3150', 7-29-41.

2S, 14W, Browns Twp.

5, NW NW SW. National Petroleum et al - Crackle Heirs 1. SD 2871', 7-29-41.

2S, 14W, French Creek Twp.

7, 1059' from S line, 425' from W line, NW. Superior Oil Co. - C. L. Kiley 3.  
Comp. 7-29-41. IP 70 BOP. TD 3150', McClosky ls., top 2923'. Shot 60  
etc. Albion pool.

EFFINGHAM COUNTY

6N, 5E, Mason Twp.

27, 289' from N line, 230' from E line, NW SW. Luttrell et al - C. Mikaloitis 1.  
Comp. 7-8-41. IP 144 BOP, 40% W. TD 2318', Bethel ss., top 2307'. Shot  
10 qts. Mason pool.

27, 671' from S line, 241' from E line, NW NE SW. Lynch & Janson - Burke 2.  
Comp. 7-29-41. IP 20 BOP, 25 BW. TD 2286', PB from 2295'. Bethel ss.,  
top 2283'. Shot 20 qts. Mason pool.

9N, 4E, Liberty Twp.

31, NW NE SW. Carter Oil Co. - J. N. Temmery 1. Loc., 7-29-41.

34, 125' from N line, 330' from W line, SW. Day - J. Hogue 1. SD 920', 7-29-41.

FAYETTE COUNTY

4N, 1W, Pope Twp.

21, NE NE SW. F. Bridges - C. Fiscus 1. Abd. loc., 7-29-41.  
40' E of junked hole.

21, NE NE SW. F. Bridges - C. Fiscus 1. Drg. 1205', 7-29-41.

5N, 2E, Wilberton Twp.

23, 330' from S line, 330' from W line, SW SW NW. Sun Ray Oil Co. - Boye 1.  
D & A, 7-15-41. TD 2200', McClosky 1s., top 2140'.

6N, 2E, Otego Twp.

6, 415' from S line, 324' from W line, NW. Turner Drilling - Willms 1.  
SD 1816', 7-29-41.

36, NW NE SW. Ohio Oil - C. T. Williams 14. Comp. 7-8-41. IP 49 BOP, 3 BW.  
TD 1608', Weiler ss., top 1605'. Shot 8 qts. St. James pool.

36, SW NE SW. Ohio Oil - Williams 15. Comp. 7-8-41. IP 70 BOP. TD 1619',  
Weiler ss., top 1610'. Shot 8 qts. St. James pool.

6N, 3E, Wheatland Twp.

31, 1006' from N line, 140' from W line, SW NE SE. Sherman Bros. - Owens 2.  
Comp. 7-15-41. IP 38 BOP, 2 BW. TD 1633', Weiler ss., top 1625'. Shot  
3 qts. St. James pool.

31, 125' from S line, 330' from E line, SW NE. Zephyr Drilling Co. - Stevens 8.  
Comp. 7-15-41. IP 30 BOP, 15 BW. TD 1634', Weiler ss., top 1626'. St.  
James pool.

6N, 1W, Bear Grove Twp.

18, 1155' from N line, 3085' from W line, NW. J. T. Elmore - Keith 1. Drg.  
1236', 7-29-41.

7N, 3E, Avena Twp.

4, 1329' from S line, 1160' from W line, NE. Carter Oil Co. - E. Durbin 7.  
Comp. 7-15-41. IP 82 BOP, 15 BW. TD 1579', Weiler ss., top 1487'. Loudon  
pool.

FAYETTE COUNTY (Continued)

7N, 3E, Avena Twp.

- 4, NE SW SE. Carter Oil Co. - F. M. Mills 3. Comp. 7-15-41. IP 30 BOP. TD 1556', Weiler ss., top 1523'. Shot 30 qts. Loudon pool.
- 9, SE NE NW. Carter Oil Co. - O. Morton 4. D & A, 7-29-41. TD 1588', PB from 1600', Cypress ss., top 1501'. Shot 20 qts. Loudon pool.
- 17, SW NE NE. Carter Oil Co. - B. Shaw 6. Comp. 7-8-41. IP 13 BOP, 10 BW. TD 1594', Paint Creek ss., top 1575'. Shot 70 qts. Loudon pool.
- 17, NE NE NE. Carter Oil Co. - B. Shaw 7. Comp. 7-8-41. IP 42 BOS, 10 BW. TD 1585', Paint Creek ss., top 1578'. Shot 30 qts. Loudon pool.
- 30, SW SW SE. Carter Oil Co. - Phyllis Reece 8. Comp. 7-8-41. IP 126 BOS. TD 1574', Weiler ss., top 1522'. Shot 60 qts. Loudon pool.
- 30, SE SE SW. Texas Co. - Q. Buff 2. Comp. 7-29-41. IP 84 BOP. TD 1578', Weiler ss., top 1559'. Shot 10 qts. Loudon pool.
- 31, NW NW NE. Carter Oil Co. - H. J. Griffith 14. Comp. 7-15-41. IP 138 BOS. TD 1572', Weiler ss., top 1520'. Shot 60 qts. Loudon pool.
- 31, SW NW NE. Carter Oil Co. - M. J. Griffith 15. Comp. 7-22-41. IP 42 BOS. TD 1580', Weiler ss., top 1539'. Shot 30 qts. Loudon pool.
- 31, 990' from N line, 330' from E line, NE NW. Jarvis Bros. & Marcelle - Walker 13. D & A, 7-29-41. TD 1839', Ste. Genevieve ls., top 1834'. Loudon pool.

8N, 3E, Loudon Twp.

- 1, SW SE SE. Carter Oil Co. - R. Doty 1. Comp. 7-8-41. IP 84 BOS. TD 1484', Weiler ss., top 1469'. Shot 20 qts. Loudon pool.
- 3, NW NE NE. Carter Oil Co. - S. Buzzard 2. Comp. 7-15-41. IP 48 BOS, 24 BW. TD 1538', Weiler ss., top 1510'. Shot 20 qts. Loudon pool.
- 4, SE SE NE. Penn-Illinois Oil & Gas - Sloan 1. D & A, 7-22-41. TD 1417', Glen Dean ls., top 1410'.
- 12, NE SE NE. Carter Oil Co. - Dial 2. Comp. 7-15-41. IP 15 BOP, 9 BW. TD 1562', Weiler ss., top 1544'. Shot 70 qts. Loudon pool.
- 12, NW NE NE. Carter Oil Co. - R. Doty 2. Comp. 7-15-41. IP 48 BOS, 2 BW. TD 1483', Weiler ss., top 1476'. Shot 20 qts. Loudon pool.
- 12, NE NW NE. Carter Oil Co. - Drees-Miller 2. Comp. 7-8-41. IP 72 BOS. TD 1485', Weiler ss., top 1452'. Shot 50 qts. Loudon pool.
- 13, NE NW NE. Carter Oil Co. - F. Doty 4. Comp. 7-22-41. IP 24 BOS. TD 1533', Weiler ss., top 1516'. Shot 25 qts. Loudon pool.



FAYETTE COUNTY (Continued)

8N, 3E, Loudon Twp.

16, C W NE SE. Oils, Inc. - E. Wood 1-D. Comp. 7-8-41. IP 80 BOP, 75 BW.  
TD 3164', Devonian. Loudon pool.16, C W SE SE. Oils, Inc. - E. Wood 2-D. Comp. 7-15-41. IP 275 BOP, 50 BW.  
TD 3208', Devonian. Shot 10 qts. Loudon pool. Acidized 5000 gals.21, C E NW NE. Carter Oil Co. - J. T. Wright 12-D. Comp. 7-8-41. IP 203 BOP.  
TD 3140', Devonian. Acidized 3500 gals. Loudon pool.

9N, 3E, Bowling Green Twp.

31, NW SW SW. Carter Oil Co. - J. Buzzard 1. MIN, 7-29-41.

34, 100' from S line, 100' from E line, SE SE NE. C. Truitt - Buzzard 1.  
D & A, 7-15-41. TD 1625', Weiler ss., top 1558'. Loudon pool.35, C NW SW SW. Carter Oil Co. - S. & O. Buzzard 2. Comp. 7-22-41. IP 163  
BOS, 6 BW. TD 1534', Weiler ss., top 1504'. Shot 40 qts. Loudon pool.36, SW SE NE. Carter Oil Co. - Huffman-Fulks 1. D & A, 7-22-41. TD 1696',  
Bethel ss., top 1680'. Shot 40 qts. Loudon pool.36, NW SW SE. Carter Oil Co. - A. W. St. Pierre 7. Comp. 7-8-41. IP 12 BOP,  
12 BW. TD 1630', Paint Creek & Stray, top 1616'. Shot 80 qts. Loudon  
pool.

The following wells were completed as gas input wells:

8N, 3E, Loudon Twp.

2, C NW. Carter Oil Co. - B. Algood 2-3. Comp. 7-15-41. TD 1525', PB from  
1635', Weiler ss., top 1473'. Shot 30 qts. Loudon pool.13, SW cor. NE NE. Carter Oil Co. - A. M. Wood 13-4. Comp. 7-22-41. TD  
1547', PB from 1604', Paint Creek ss., top 1548'. Loudon pool.23, NW cor. NW SE. Carter Oil Co. - I. Brooks 23-6. Comp. 7-15-41. TD 1525',  
PB from 1534', Weiler ss., top 1486'. Loudon pool.23, NE cor. SW SW. Carter Oil Co. - I. Rhodes 23-7. Comp. 7-29-41. TD 1530',  
PB from 1533', Bethel ss., top 1527'. Loudon pool.FORD COUNTY

24N, 7E, Drummer Twp.

19, 174' from S line, 450' from W line, NW SE. Nelson, Erp & Stroh - J. Erp 1.  
UR 2725', 7-29-41.FRANKLIN COUNTY

5S, 3E, Ewing Twp.

12, E NE SW. Burhans - Viehe 1. Drg. 2609', 7-29-41.



FRANKLIN COUNTY (Continued)

6S, 2E, Browning Twp.

1, SE NW SW. Oil Carriers, Inc. - Wayman 1. SD 2955', 7-29-41.

14, NW SE SW. Smokey - Moore 1. D & A, 7-22-41. TD 3021', Ste. Genevieve ls., top 2785'.

23, 988' from N line, 234' from E line, SE. Menhall - Stalkup 5. Comp. 7-22-41. IP 262 BOP. TD 2076', Tar Springs ss., top 2052'. Shot 30 qts. Benton pool.

23, SW NE SE. Menhall - Stalkup 6. Comp. 7-29-41. IP 320 BOP. TD 2069', Tar Springs ss., top 2052'. Shot 20 qts. Benton pool.

23, 346' from N line, 416' from E line, SE. Menhall - Stalkup 7. Comp. 7-29-41. IP 250 BOP. TD 2110', Tar Springs ss., top 2082'. Shot 20 qts. Benton pool.

23, 1008' from S line, 122' from E line, NW. Minerva Oil Co. - A. McLeod 1. Comp. 7-22-41. IP 57 BOP, 14 BW. TD 2127', Tar Springs ss., top 2119'. Shot 10 qts. Benton pool.

23, 1180' from S line, 101' from E line, NW. Nation Oil Co. - Beatty 1. Comp. 7-8-41. IP 118 BOP, 76 BW. TD 2144', Tar Springs ss., top 2114'. Shot 14 qts. Benton pool.

23, NE SW NE. Nation Oil Co. - Kelly 1. Comp. 7-15-41. IP 120 BOP. TD 2130', Tar Springs ss., top 2093'. Shot 14 qts. Benton pool.

24, 330' from S line, 350' from W line, NW. Adkins - Orient Coal "CM" 4. Comp. 7-29-41. IP 181 BOP. TD 2103', Tar Springs ss., top 2088'. Shot 80 qts. Benton pool.  
1090' from N line, 58' from E line,

25, SE NE NW. Adkins - Auten 2. Comp. 7-29-41. IP 130 BOP. TD 2145', Tar Springs ss., top 2118'. Shot 40 qts. Benton pool.

25, 300' from S line, 58' from E line, NW. Adkins - Rice 7. Comp. 7-8-41. IP 208 BOP. TD 2138', Tar Springs ss., top 2097'. Shot 50 qts. Benton pool.

25, 300' from S line, 8' from E line, NW. Gibson & Jennings - Simpson Heirs 2. Comp. 7-29-41. IP 253 BOP. TD 2141', Tar Springs ss., top 2113'. Shot 90 qts. Benton pool.

25, 990' from N line, 8' from E line, NW. Gibson-Jennings - Simpson Heirs 3. Comp. 7-8-41. IP 207 BOP. TD 2141', Tar Springs ss., top 2113'. Shot 40 qts. Benton pool.

25, 225' from N line, 20' from W line, NW. G. Johnson - Miller 1. Comp. 7-15-41. IP 205 BOP. TD 2110', Tar Springs ss., top 2084'. Shot 20 qts. Benton pool.

FRANKLIN COUNTY (Continued)

6S, 2E, Browning Twp.

- 25, NW SW NW. Menhall - Moore 4. Comp. 7-15-41. IP 304 BOP. TD 2152', Tar Springs ss., top 2120'. Shot 20 qts. Benton pool.
- 25, 102' from S line, 330' from W line, NW. Menhall - Moore 5. Comp. 7-15-41. IP 296 BOP. TD 2146', Tar Springs ss., top 2138'. Shot 20 qts. Benton pool.
- 25, 825' from N line, 330' from W line, SW. Menhall - Moore 8. Comp. 7-22-41. IP 258 BOP, TD 2140' Tar Springs ss., top 2118'. Shot 25 qts. Benton pool.
- 25, 994' from N line, 489' from W line, NW. Menhall - Moseley 2. Comp. 7-22-41. IP 392 BOP. TD 2152', Tar Springs ss., top 2095'. Shot 20 qts. Benton pool.
- 25, 2640' from W line, 2310' from N line of section. Shell Oil Co. - Doty et al 10. Comp. 7-8-41. IP 158 BOP, 5 BW. TD 2148', Tar Springs ss. Shot 20 qts. Benton pool.
- 25, 1034' from N line, 42' from W line, SW NW NE. Shell Oil Co. - Doty 11. Comp. 7-29-41. IP 140 BOP. TD 2145', Tar Springs ss., top 2116'. Shot 15 qts. Benton pool.
- 25, 955' from S line, 378' from E line, NE SE NE. Shell Oil Co. - T. McKemie "B" 3. Comp. 7-22-41. IP 221 BOP. TD 2152', Tar Springs ss., top 2115'. Shot 15 qts. Benton pool.
- 25, SE SE NE. Unger - R. M. Dye 1. Comp. 7-15-41. IP 130 BOP. TD 2150', Tar Springs ss., top 2115'. Shot 40 qts. Benton pool.
- 25, 103' from S line, 330' from W line, SW. Wegener - C.W. & F. Coal Company-Malone 3. Comp. 7-22-41. IP 452 BOP. TD 2148', Tar Springs ss., top 2094'. Shot 50 qts. Benton pool.
- 25, NW SW SW. Wegener - C.W. & F. Coal Co.-Malone 4. Comp. 7-15-41. IP 410 BOP. TD 2165', Tar Springs ss., top 2115'. Shot 60 qts. Benton pool.
- 26, 825' from S line, 330' from E line, SE. Wegener - C.W. & F. Coal Co. "H" 2. Comp. 7-29-41. IP 225 BOP. TD 2140', Tar Springs ss., top 2133'. Shot 30 qts. Benton pool.
- 35, SE NW NE. Adkins - Lager 1. Comp. 7-22-41. IP 267 BOP. TD 2150', Tar Springs ss., top 2100'. Shot 50 qts. Benton pool.
- 35, NE SE NE. Adkins - Lager 2. Comp. 7-29-41. IP 453 BOP. TD 2152', Tar Springs ss., top 2102'. Benton pool.
- 35, NE NE NE. Mosetach - Lager 1. Comp. 7-15-41. IP 384 BOP. TD 2147', Tar Springs ss. Shot 40 qts. Benton pool.
- 36, 178' from W line, 332' from E line, SW. Adkins - C.W. & F Coal Co. "W" Lease 5. Comp. 7-15-41. IP 494 BOP. TD 2132', Tar Springs ss., top 2075'. Shot 40 qts. Benton pool.

FRANKLIN COUNTY (Continued)

6S, 2E, Browning Twp.

36, 1055' from S line, 996' from W line, NW. Shell Oil Co. - C.W. & F. Coal Co.  
"R.S." 9. Comp. 7-8-41. IP 275 BOP. TD 2170', Tar Springs ss., top 2107'.  
Shot 30 qts. Benton pool.

36, 443' from S line, 332' from E line, NW. Shell Oil Co. - C.W. & F. Coal Co.  
"R.S." 10. Comp. 7-8-41. IP 360 BOP. TD 2161', Tar Springs ss., top  
2093'. Shot 30 qts. Benton pool.

36, 619' from N line, 330' from W line, NW. Shell Oil Co. - C.W. & F. Coal Co. / "R.S."  
11. Comp. 7-15-41. IP 586 BOP. TD 2171', Tar Springs ss., top 2094'.  
Shot 30 qts. Benton pool.

36, 901' from N line, 330' from W line, NW. Shell Oil Co. - C.W. & F. Coal Co.  
"R.S." 12. Comp. 7-22-41. IP 529 BOP. TD 2173', Tar Springs ss., top  
2097'. Shot 30 qts. Benton pool.

7S, 2E, Denning Twp.

1, 90' from N line, 1308' from E line, SW. D. Margrave - Bethel Church l.  
D & A, 7-15-41.

6S, 3E, Benton Twp.

17, 370' from S line, 998' from W line, SE. Bay Oil Co. - D. Johnston l.  
D & A, 7-8-41. TD 2222', Tar Springs ss., top 2220'.

GALLATIN COUNTY

7S, 8E, Omaha Twp.

33, NW SE SE. Toombs & Smith - Patton l. D & A, 7-29-41. TD 620', Tar  
Springs ss., top 598'. Omaha pool.

8S, 8E, North Fork Twp.

4, NE SW SW. Carter Oil Co. - D. M. Jones l. Comp. 7-8-41. IP 49 BOP, 2 BW.  
TD 1932', Tar Springs ss., top 1883'. Shot 220 qts. Omaha pool.

16, NW NE NW. C. Wilson - Rogers l. Drg. 370', 7-29-41.

8S, 9E, Ridgway Twp.

2, NE NW SW. Blackstock et al - Cox l. Comp. 7-15-41. IP 40 BOP. TD 3020'.  
McClosky ls. Shot 96 qts. Acidized 5000 gals. Discovery well of Inman  
North pool.

2, NW NE SW. Sinclair-Wyoming Oil Co. - Henson l. SD 3000', 7-29-41.

9, 150' from N line, 1140' from W line, SE. Ryan Oil Co. - Crunk l. D & A,  
7-22-41. TD 2881', Renault ls., top 2805'.

8S, 10E, New Haven Twp.

10, NE NW SE. Vandenbark - Browning l. D & A, 7-15-41. TD 2841', Ste.  
Genevieve ls.

15, SE NW SW. Buehl & Herndon - Egyptian Tie & Timber 2-A. Comp. 7-8-41.  
IP 30 BOP, 10 BW. TD 2441', PB from 2444', Weiler ss., top 2400'. Shot 20  
qts. Inman pool.



GALLATIN COUNTY (Continued)

8S, 10E, New Haven Twp.

15, NW SE NW. Carter Oil Co. - J. H. Curry 2. D & A, 7-22-41. TD 2094', Tar Springs ss., top 2050'. Shot 220 qts. Inman East pool.

15, SE SW NW. Halbert - Curry 5. Comp. 7-15-41. IP 208 BOP. TD 2080', Tar Springs ss., top 2049'. Shot 40 qts. Inman East pool.

15, SE NW NW. Halbert - Curry 7. Comp. 7-15-41. IP 235 BOP, 21 hrs. TD 2081', Tar Springs ss., top 2063'. Shot 20 qts. Inman East pool.

15, NE NW NW. Halbert - Curry 8. Comp. 7-22-41. IP 210 BOP. TD 2085', Tar Springs ss., top 2073'. Shot 16 qts. Inman East pool.

15, NW NW NW. Halbert - Curry 9. Comp. 7-15-41. IP 12 BOP. TD 795', Tar Springs ss., top 786'. Shot 8 qts. Inman East pool.

16, 890' from N line, 760' from W line, SE. Buell & Herndon - Egyptian Tie & Timber 4. D & A, 7-15-41. TD 856', Tar Springs ss., top 835'. Inman East pool.

16, SE NE SW. N. Duncan - Egyptian Tie & Timber 3. D & A, 7-29-41. TD 2910'. Inman East pool.

16, SE NE SE. Leach & Fuhrer - Egyptian Tie & Timber 6. Comp. 7-15-41. IP 160 BOP. TD 2086', Tar Springs ss., top 2068'. Shot 30 qts. Inman East pool.

16, SW NE NE. Phillips Petroleum - Egyptian Tie & Timber 8. Comp. 7-8-41. IP 100 BOP, 196 BW. TD 2089', Tar Springs ss., top 2073'. Shot 20 qts. Inman East pool.

16, NE NE NE. Phillips Petroleum - Egyptian Tie & Timber 9. Comp. 7-29-41. IP 11 BOP, 166 BW. TD 2090', PB from 2098', Tar Springs ss., top 2086'. Shot 15 qts. Inman East pool.

16, SW NE NE. Phillips Petroleum - Egyptian Tie & Timber 10. Comp. 7-8-41. IP 50 BOP, 14 hrs. TD 790', Pennsylvanian ss. Shot 15 qts. Inman East pool.

16, NE SW NE. Sinclair-Wyoming - B. K. Leach 2. Comp. 7-22-41. IP 98 BOP, 48 BW. TD 2750', PB from 2899', McClosky ls. Inman East pool. Acidized 6500 gals.

26, SW SW SW. R. B. Martin - Agnew 1. Dr., 7-29-41.

9S, 8E, Equality Twp.

7, 150' from S line, 660' from W line, NW SW. Wall et al - Mossman 1. SD 493', 7-29-41.

18, SW NW NE. Crum & Turner - Muenstreman 1. D & A, 7-29-41. TD 2611', McClosky ls., top 2558'.



HAMILTON COUNTY

3S, 5E, Dahlgren Twp.

- 26, SW SW SW. Sinclair-Wyoming Oil Co. - Zellars 1. D & A, 7-15-41. TD 3343', McClosky ls., top 3338'. Dahlgren pool.
- 27, SW NE SE. Gulf Refining Co. - Frank Zellars 2. Comp. 7-8-41. IP 150 BOP, 2 BW. TD 3309', McClosky ls., top 3291'. Acidized 3000 gals. Dahlgren pool.
- 27, N NW SW. Ohio Oil Co. - M. Trotter 2. Comp. 7-22-41. IP 316 BOP, 23 hrs. TD 3311', McClosky ls., top 3294'. Acidized 5000 gals. Dahlgren pool.
- 27, C S SW NW. Seaboard Oil - D. Garrison 1. Comp. 7-15-41. IP 560 BOP. TD 3306', McClosky ls., top 3288'. Acidized 5000 gals. Dahlgren pool.
- 27, N SW NW. Seaboard Oil - D. Garrison 2. Comp. 7-29-41. IP 188 BOP, 20 hrs. TD 3306', McClosky ls., top 3284'. Acidized 5000 gals. Dahlgren pool.
- 27, C N SW SW. Shell Oil Co. - Ratliff Community 1. Comp. 7-15-41. IP 100 BOP. TD 3312', McClosky ls., top 3297'. Acidized 5000 gals. Dahlgren pool.
- 27, SW SE NE. Smith Petroleum - Zellars 1. Temporarily abandoned, 7-8-41. TD 3311', McClosky ls., top 3292'. Dahlgren pool.
- 34, NE NE NE. Dick Duncan - Zellars 2. Comp. 7-8-41. IP 153 BOP. TD 3337', McClosky ls., top 3323'. Acidized 5000 gals. Dahlgren pool.
- 34, NW SE NW. Sinclair-Wyoming Oil Co. - Brumley 2. Comp. 7-15-41. IP 75 BOP. TD 3327', McClosky ls., top 3313'. Acidized 3000 gals. Dahlgren pool.
- 34, SW SW NE. Sinclair-Wyoming Oil Co. - Gage 3. Comp. 7-15-41. IP 40 BOP. TD 3349', McClosky ls., top 3339'. Acidized 3000 gals. Dahlgren pool.

4S, 5E, Dahlgren Twp.

- 19, SE NW SW. Mid-Sun Oil Corporation - M. Hall 1. D & A, 7-8-41. TD 3520', St. Louis ls., top 3518'.

5S, 7E, Crook Twp.

- 3, 332' from E line, 557' from S line, SE NW. Ohio Oil Co. - First Nat'l Bank 1. D & A, 7-15-41. TD 3587', McClosky ls., top 3450'. Acidized 2000 gals.

6S, 6E, Twigg Twp.

- 3, NE SE SE. Ohio Oil Co. - Matheny 11. Comp. 7-8-41. IP 85 BOP. TD 3074', Benoist & Aux Vases. Shot 10 qts. Hoodville pool.
- 11, SW SE NW. Texas Co. - K. Edwards 2. Comp. 7-29-41. IP 786 BOP. TD 3076', Aux Vases ss., top 3056'. Hoodville pool.
- 11, SW SW NE. Texas Co. - E. McDonald 2. Comp. 7-22-41. IP 180 BOP. TD 3059', Aux Vases ss., top 3041'. Shot 10 qts. Hoodville pool.

HAMILTON COUNTY (Continued)

6S, 5E, Flannigan Twp.

12, SW SW SE. Shell Oil Co. - Ventrees 1. RUST, 7-29-41.

14, NE SE NE. Kingwood Oil Co. - Johnson 1. SD 3196', 7-29-41.

6S, 6E, Twigg Twp.

22, W SE NW. Texas Co. - A. G. Johnson 1. Drg. 3261', 7-29-41.

27, C E SE SW. Texas Co. - J. Shasteen 1. Comp. 7-8-41. IP 161 BOP. TD 3080', PB from 3289', Aux Vases ss., top 3064'. Shot 20 qts. Extension to Walpole pool.

34, C W NE NE. Texas Co. - C. Johnson 1. Comp. 7-29-41. IP 170' BOP. TD 3106', Aux Vases ss., top 3058'. Shot 30 qts. Walpole pool.

6S, 7E, Mayberry Twp.

6, 315' from W line, 302' from S line, SW SW NE. Ohio Oil Co. - Wilson 4. Comp. 7-22-41. IP 53 BOP. TD 3015', Benoist & Aux Vases. Shot 30 qts. Dale pool.

6, C SE SE SW. Pure Oil Co. - Cuppy 7. Comp. 7-8-41. IP 624 BOF. TD 2930', Aux Vases ss., top 2942'. Dale pool.

6, NW NE SW. Pure Oil Co. - Cuppy 8. Comp. 7-29-41. IP 844 BOF. TD 2995', Aux Vases ss., top 2952'. Shot 220 qts. Dale pool.

6, SW SW SE. Shell Oil Co. - N. Beagle 4. Comp. 7-29-41. IP 1122 BOF. TD 2977', Ste. Genevieve ls., top 2973'. Shot 10 qts. Dale pool.

7, SE SE SW. Cameron Bros. - Kern 5. Comp. 7-22-41. IP 324 BOF. TD 3024', Aux Vases ss., top 2998'. Shot 20 qts. Dale pool.

7, SW SW SE. Cameron Bros. - Mayberry 2. Comp. 7-8-41. IP 925 BOF. TD 3021', Aux Vases ss., top 3004'. Shot 20 qts. Dale pool.

7, C SE NW SW. Pure Oil Co. - S. F. Fairweather "A" 1. Comp. 7-29-41. IP 590 BOF. TD 3035', Bethel ss., top 2900'. Shot 130 qts. Dale pool.

7, NE SW SE. Pure Oil Co. - K. Mayberry 1. Comp. 7-15-41. IP 83 BOP, 3 BW. TD 3033', Aux Vases ss., top 2980'. Shot 130 qts. Dale pool.

7, 324' from S line, 338' from E line, SE NE SW. Shell Oil Co. - Dudley 1. Comp. 7-29-41. IP 51 BOP. TD 2947', PB from 3038', Bethel ss., top 2892'. Shot 85 qts. Dale pool.

7, 990' from S line, 330' from W line, NE. Shell Oil Co. - A. Ritcheson 1. Comp. 7-15-41. IP 22 BOP, 22 BW. TD 2720', PB from 3120', Weiler ss., top 2658'. Shot 17 qts. Acidized 1000 gals. Dale pool.

7, 990' from S line, 280' from W line, NW SW NE. Shell Oil Co. - Ritcheson 1-A. Comp. 7-29-41. IP 280 BOP. TD 2985', Aux Vases ss., top 2952'. Shot 10 qts. Dale pool.

HAMILTON COUNTY (Continued)

6S, 7E, Mayberry Twp.

7, SW SW NE. Shell Oil Co. - A. Ritcheson 2. Comp. 7-15-41. IP 397 BOS. TD 2990', Aux Vases ss., top 2958'. Shot 10 qts. Dale pool.

7, NE NE SW. Texas Co. - Clark 2. Comp. 7-22-41. IP 307 BOF. TD 3010', Aux Vases ss., top 2976'. Shot 20 qts. Dale pool.

7, 330' from S line, 334' from W line, SE NW. Texas Co. - J. Clark 3. Comp. 7-29-41. IP 500 BOF, 21 hrs. TD 3000', Ste. Genevieve ls., top 2996'. Dale pool.

7, 330' from N line, 330' from E line, SW NW. Texas Co. - Clark 4. Comp. 7-29-41. IP 650 BOF. TD 3006', Ste. Genevieve ls., top 3005'. Shot 20 qts. Dale pool.

7, NE SE NW. Texas Co. - M. Davis 4. Comp. 7-15-41. IP 208 BOF. TD 2968', PB from 2979', Aux Vases ss., top 2956'. Shot 65 qts. Dale pool.

7, SE NW NE. Texas Co. - M. Davis 6. Comp. 7-15-41. IP 696 BOF. TD 2980', Aux Vases ss., top 2853'. Shot 25 qts. Dale pool.

7, C SE NW SE. Texas Co. - Johnson 3. Comp. 7-29-41. IP 347 BOF. TD 3022', Ste. Genevieve ls., top 3015'. Shot 40 qts. Dale pool.

HARDIN COUNTY

11S, 9E, Rock Creek Twp.

34, SW SE SW. Todd et al - J. Porter 1. SD 130', 7-29-41.

JACKSON COUNTY

7S, 2W, Vergennes Twp.

36, 604' from S line, 308' from E line, SE SW. Glenwood Oil Co. - Truax-Tracer Coal Co. 1. SD 1401', 7-29-41.

9S, 3W, Sandridge Twp.

20, NE NE SE. Barton & Shipman - Maharry 1. SD 1815', 7-29-41.

JASPER COUNTY

5N, 10E, Fox Twp.

7, E SE SE. Pure Oil Co. - G. Richards 1. Comp. 7-29-41. IP 679 BOF. TD 2850', McClosky ls., top 2816'. Acidized 5000 gals. West Liberty pool.

8, W NW SW. Pure Oil Co. - C. C. Byrnes 2. D & A, 7-29-41. TD 2875', Ste. Genevieve ls. West Liberty pool.

8, C W SW SW. Pure Oil Co. - J. W. Fehrenbacher 2. Comp. 7-15-41. IP 772 BOF. TD 2835', McClosky ls., top 2805'. Acidized 5000 gals. West Liberty pool.

8, E NW NE. Pure Oil Co. - R. Shimm 6. Comp. 7-15-41. IP 370 BOF. TD 2830', McClosky ls., top 2788'. Acidized 5000 gals. West Liberty pool.



JASPER COUNTY (Continued)

5N, 10E, Fox Twp.

16, C E SW NW. Pure Oil Co. - G. E. Brothers 1. D & A, 7-15-41. TD 2825', Ste. Genevieve ls. West Liberty pool.

18, C E SE NE. Pure Oil Co. - Rush-Parnell 1. Comp. 7-15-41. IP 923 BOF. TD 2860', McClosky ls., top 2824'. Acidized 5000 gals. West Liberty pool.

18, E NE SE. Pure Oil Co. - J. R. Spraul 1. D & A, 7-29-41. TD 2855', Ste. Genevieve ls. West Liberty pool.

19, E SE NE. Pure Oil Co. - Hall Consolidated 1. D & A, 7-22-41. TD 2830', McClosky ls., top 2808'. West Liberty pool.

6N, 8E, North Muddy Twp.

16, 309' from S line, 460' from W line, NW SE. C. L. Ervin - H. D. Garner 1. Drg. 1350', 7-29-41.

6N, 10E, Wade Twp.

8, C SE NE NE. Lain Oil & Gas - Jones Consolidated 1. Comp. 7-22-41. IP 741 BOF. TD 2806', McClosky ls., top 2767'. Acidized 5000 gals. North Boos pool.

8, 330' from S line, 330' from W line, SW NE NE. Texas Co. - A. Gregoire 1. Comp. 7-22-41. IP 500 BOF. TD 2782', McClosky ls., top 2769'. North Boos pool.

6N, 10E, Willow Hills Twp.

11, 280' from W line, 658' from N line, NW. Pure Oil Co. - Wagner Consolidated 1. Loc., 7-29-41.

6N, 10E, Wade Twp.

21, W NW NW. Pure Oil Co. - W. Houser 1. D & A, 7-29-41. TD 2855', Ste. Genevieve ls. North Boos pool.

7N, 10E, Willow Hills Twp.

36, W SE NW. J. Gordon - Snyder 1. D & A, 7-22-41. TD 2720', Ste. Genevieve.

JEFFERSON COUNTY

1S, 1E, Grand Prairie Twp.

12, NW NW NW. I. J. Vawder - R. W. Oldham 1. SD 2143', 7-29-41.

1S, 2E, Rome Twp.

10, 653' from N line, 1220' from E line, SW. Pierson - Carpenter 2. Comp. 7-8-41. IP 140 BOP. TD 1969', Bethel ss., top 1960'. Shot 10 qts. Dix pool.

10, 1106' from N line, 1220' from E line, SW. Pierson - Carpenter 3. Comp. 7-15-41. IP 50 BOP, 20 BW. TD 1968', Bethel ss., top 1961'. Shot 10 qts. Dix pool.

16, NE NW NW. Rabus - Leber 1. D & A, 7-15-41. TD 2256', Ste. Genevieve. Dix pool.



JEFFERSON COUNTY (Continued)

- 1S, 2E, Rome Twp.  
21, SE SE NE. Carter Oil Co. - W. C. Williams l. MIRT, 7-29-41.
- 1S, 4E, Farrington Twp.  
20, N SE SW. Kingwood Oil Co. - Sledge l. D & A, 7-22-41. TD 2886', St. Louis ls., top 2881'.
- 2S, 1E, Casner Twp.  
35, NE SE SW. Gulf Refining Company - R. C. Eubanks l. Comp. 7-29-41.  
IP 955 BOS, BOF, TD 1960', Bethel ss., top 1941'. Shot 30 qts. Woodlawn pool.
- 35, SE NE SW. Kingwood Oil Co. - First Nat'l Bank l. Comp. 7-22-41. IP 961 BOP. TD 1978', Bethel ss., top 1964'. Shot 20 qts. Woodlawn pool extension.
- 3S, 1E, Blissville Twp.  
3, 330' from N line, 10' from W line, NE SE. M. M. Rozaen - Kenetski l. Loc., 7-29-41.
- 3, 330' from S line, 16' from E line, NW SW. M. M. Rozan - J. Mydler l. Loc., 7-29-41.
- 4S, 2E, Elk Prairie Twp.  
26, E SE NE. Gulf Refining Co. - S. Reynolds l. Drg. 3035', 7-29-41.
- 4S, 3E, Spring Garden Twp.  
35, W SE SW. Yingling & Hayes - Murphy-Pearce l. D & A, 7-22-41. TD 3122', Ste. Genevieve ls.

JOHNSON COUNTY

- 11S, 3E, Tunnel Hill Twp.  
24, E NW NE. J. Monroe - F. Casey l. Cellar and pits, 7-29-41.
- 26, NW NE NE. Harding & Harlowe - R. McCuan l. SD 708', 7-29-41.

LASALLE COUNTY

- 32N, 2E, Deer Park Twp.  
8, NE SE NW. A. Hanna - Baima l. Abd. loc., 7-29-41.
- 8, 425' from N line, 270' from E line, SW NE NW. A. Hanna - Bottomley l. Abd. loc., 7-29-41.
- 33N, 1E, LaSalle Twp.  
27, 1033' from S line, 300' from W line, NE cor. NW. Elko Oil & Gas - Duncan l. Drg. 350', 7-29-41.
- 35N, 2E, Ophir Twp.  
23, SW SW SW. O. L. Greer - S. Davis Estate l. D & A, 7-29-41. TD 986', Fredonia ss., top 935'.

LAWRENCE COUNTY

2N, 12W, Dennison Twp.

1, 445' from S line, 950' from W line, NE. Cannon - Ridgley 2. D & A, 7-29-41. TD 450'.

2, 601' from S line, 556' from E line, SE SW. New Deal Oil Co. - Clark 1. CO 637', 7-29-41. Shot 45 qts.

7, NW SW SW. W. D. Anderson - Stockman Heirs 1. Drg. 647', 7-29-41.

15, 220' from N line, 220' from W line, NW SE. Midwest Development Co. - Mullens 1. SD 1472', 7-29-41.

17, 990' from S line, 1587' from W line, SW. Stocker-Kiefer - Rogers 1. Running casing 1810', 7-29-41.

26, 200' from N line, 165' from W line, SW NE. Lieghty - Spidel 1. Drg. 1305', 7-29-41.

3N, 11W, Dennison Twp.

20, NW SW NW. W. Payne - H. Payne 1. D & A, 7-22-41. TD 1986', McClosky 1s., top 1823'.

4N, 10W, Russell Twp.

18, 1405' from S line, 600' from E line, NE. Kentucky Natural Gas - Gwin 3. Comp. 7-29-41. IP 1,050,000 cu. ft. gas. TD 1134', Buchanan ss., top 1131'. Russellville pool.

MCDONOUGH COUNTY

4N, 4W, Lamoine Twp.

19, 490' from S line, 330' from W line, NE. C. H. Harrison - G. Bowman 2. D & A, 7-29-41. TD 741', "Trenton" 1s., top 632'.

21, 228' from N line, 178' from W line, SE NE SW. Ripley Dome Syndicate - Twidwell 1. SD 462', 7-29-41.

29, 260' from S line, 510' from E line, NE. C. B. Talbot - F. W. Powell 1. SD 230', 7-29-41.

MACOUPIN COUNTY

7N, 7W, Dorchester Twp.

25, 300' from W line, 300' from S line, NW NE. Dortomedge Oil Co. - Hunsinger 1. RU, 7-29-41.

11N, 7W, South Otter Twp.

7, 143' from W line, 239' from S line, SE SE NE. Adams & Lagers - Bristow 1. D & A, 7-15-41. TD 1435', New Albany shale.

MADISON COUNTY

5N, 6W, Alhambra Twp.

33, SE NE NW. Alch & Carroll - Rinkel 1. Drg. 1861', 7-29-41.

5N, 8W, Fort Russell Twp.

27, 182' from S line, 1078' from W line, NE. F. C. Kiskadden - G. A. Fischer 1.  
Drg. 1896', 7-29-41.

MARION COUNTY

2N, 2E, Salem Twp.

7, 330' from S line, 650' from E line, SW NE. Texas Co. - A. Kagy 1. Drg.  
844', 7-29-41.

13, C S SW NE. Texas Co. - McClelland 1. D & A, 7-15-41. TD 3600',  
Devonian, top 3497'. Salem pool.

20, 319' from E line, 260' from S line, SE SW NE. Magnolia Petroleum - W. B.  
Young 32. Comp. 7-15-41. IP 85 BOP. TD 4622', "Trenton" ls., top 4500',  
Salem pool.

3N, 1E, Carrigan Twp.

4, C NW SE SE. M. Conroy - Rogier 1. D & A, 7-22-41. TD 1513', Bethel ss.,  
top 1513'.

7, 330' from S line, 118' from W line, SE. Shell Oil Co. - C. A. Adams 2.  
Drg. 1440', 7-29-41.

3N, 2E, Tonti Twp.

12, SE SE SW. Austin Oil Co. - P. F. Smith 1. D & A, 7-22-41. TD 2382', PB  
from 2575', Ste. Genevieve. Acidized 500 gals.

4N, 1E, Patoka Twp.

25, 197' from N line, 510' from W line, NE SW. Goodson et al - Smith 1.  
D & A, 7-15-41. TD 1930', Rosiclare ss., top 1900'.

29, SW NE NE. Adams Gas & Oil - Boyd 5. Comp. 7-22-41. IP 65 BOP. TD  
1431', Bethel ss., top 1404'. Shot 40 qts. Patoka pool.

29, NE NW SE. Adams Oil & Gas - Pugh 7. Comp. 7-22-41. IP 75 BOP. TD 1430',  
Bethel ss., top 1400'. Shot 30 qts. Patoka pool.

29, SE SW NE. Adams Oil & Gas - Pugh 8. Comp. 7-22-41. IP 10 BOP, 3 BW. TD  
1583', Rosiclare ss., top 1555'. Shot 20 qts. Patoka pool.

29, C NE SW NE. Adams Oil & Gas - Pugh 9. D & A, 7-8-41. TD 1592', Ste.  
Genevieve ls., top 1574'. Patoka pool.

34, NE SW SE. Magnolia Petroleum - F. Peddicord 4. Comp. 7-8-41. IP 47 BOP,  
73 BW. TD 1384', Weiler ss., top 1373'. Shot 4½ qts. East Patoka pool.

34, 993' from N line, 330' from E line, SE. Shell Oil Co. - Clark "A" 4.  
Comp. 7-15-41. IP 65 BOP, 2 BW. TD 1367', Cypress ss., top 1322'. Shot  
3 qts. Patoka East pool.

MARION COUNTY (Continued)

4N, 1E, Patoka Twp.

34, 1045' from S line, 985' from E line, NE. Shell Oil Co. - G. M. Davidson 7-A. Comp. 7-29-41. IP 180 BOP, 5 BW. TD 1366', Weiler ss., top 1324'. Shot 20 qts. Patoka East pool.

33, NE SE SE. Con Evans - Allison 1. RUST, 7-29-41.

34, 995' from S line, 986' from W line, NE. Shell Oil Co. - Headly 4. Comp. 7-8-41. IP 108 BOP, 19 BW. TD 1473', Weiler ss., top 1335'. Shot 2 qts. East Patoka pool.

34, 1044' from S line, 986' from W line, NE. Shell Oil Co. - Hedley 4-A. Comp. 7-22-41. IP 203 BOP, 14 BW. TD 1365', Cypress ss., top 1335'. Shot 15 qts. Patoka East pool.

34, 222' from N line, 431' from W line, NW NW NE. Shell Oil Co. - E. Hedley 5. Comp. 7-15-41. IP 35 BOP. TD 1364', Cypress ss., top 1320'. Shot 3 qts. Patoka East pool.

35, SW NE NW. Gulf Refining Co. - R. J. Stevens 1. Comp. 7-15-41. IP 32 BOP. TD 1370', Weiler ss., top 1359'. Shot 15 qts. Patoka East pool.

35, C NW NW SW, Highland Oil Co. - S. Thalman 1. Comp. 7-22-41. IP 66 BOP. TD 1366', Weiler ss., top 1353'. Shot 10 qts. East Patoka pool.

35, C SE NW NW. Highland Oil Co. - Thalman Estate 2. Comp. 7-15-41. IP 84 BOP, 1/4 BW. TD 1367', Cypress ss., top 1315'. Shot 10 qts. East Patoka pool.

4N, 2E, Foster Twp.

36, 264' from S line, 610' from W line, NW. Swan-King - Kotva Heirs 1. SD 2101', 7-29-41.

36, SW SW NW. Swan-King - Kotva Heirs 2. WOC 2104', 7-29-41.

The following well was completed as a gas input well:

1N, 2E, Raccoon Twp.

4, 610' from N line, 490' from W line, NW. Texas Co. - City of Centralia 90. Comp. 7-29-41. TD 1874', Bethol & Aux Vases. Shot 15 qts. Salem pool.

MASSAC COUNTY

14S, 4E, Georges Creek Twp.

19, 300' from N line, 300' from E line, NE. C. C. Marshall - Elijah & Harper 1. SD, 7-29-41.

MONTGOMERY COUNTY

10N, 2W, Nokomis Twp.

3, 330' from S line, 200' from W line, SW SE. Benedum-Trees - Janssen Heirs 1. Drg. 1839', 7-29-41.



MONTGOMERY COUNTY (Continued)

11N, 5W, Pitman Twp.

150' from S line, 150' from E line, NE. R. J. McFarland - Cunningham l.  
Drg. 960', 7-29-41.

MORGAN COUNTY

13N, 8W, Centerville Twp.

28, SW SW SE. Magnolia Petroleum - Keplinger l. Loc., 7-29-41.

PERRY COUNTY

4S, 4W, Swanwick Twp.

15, C NE NW SW. Ruwaldt et al - Fulk l. D & A, 7-15-41. TD 1450', Aux  
Vases ss., top 1433'.

5S, 2W, Duquoin Twp.

15, SW NW SW. Kingwood Oil Co. - R. Marlow l. D & A, 7-15-41. TD 1607',  
McClosky ls., top 1548'.

POPE COUNTY

11S, 5E, Union Twp.

29, NE SW NW. A. Claro & P. Rossi - Mayer l. D & A, 7-29-41. TD 1236',  
Glen Dean ls., top 1233'.

PULASKI COUNTY

15S, 1E, Ohio Twp.

9, NE SE SW. R. G. Williams et al - W. L. Richey l. SD 1400', 7-29-41.

RANDOLPH COUNTY

4S, 7W, Baldwin Twp.

27, 160' from S line, 70' from E line, NE SW. General Oil & Gas Syndicate -  
Schmoll l. Drg. 95', 7-29-41.

5S, 5W, Sparta Twp.

35, NE NE SW. Ruwaldt - D. Schuette l. D & A, 7-8-41. TD 1175', Aux Vases  
ss., top 1148'.

5S, 7W, Central Twp.

12, 450' from N line, 132' from E line, NW NE. Holst Oils Corp. - Falkenheim l.  
UR 455', 7-29-41.

7S, 5W, Wine Hill Twp.

5, SE SE NE. A. C. Burger - C. Inselman l. D & A, 7-8-41. TD 1010', Chester  
series.

RICHLAND COUNTY

2N, 9E, Decker Twp.

5, W NE NW. R. Werner - C. Smith l. D & A, 7-22-41. TD 3120', McClosky ls.

RICHLAND COUNTY (Continued)

2N, 14W, Bonpas Twp.

8, E SW NE. C. R. Craft - Daubs 1. Drg. 2025', 7-29-41.

29, 617' from E line, 336' from S line, NW. Ohio Oil Co. - H. Koertge 1.  
WOC, 7-29-41.

3N, 9E, Noble Twp.

27, 660' from S line, 264' from E line, SE NW. Texas Co. - H. Shan 1.  
Tstg., 7-29-41.

28, 330' from S line, 660' from E line, NW SE NE. Davis et al - A. E. Boll 1.  
D & A, 7-15-41. TD 3123', McClosky ls., top 3040'. Noble pool.

3N, 14W, Claremont Twp.

18, 343' from E line, 1027' from S line, SW. Sinclair-Wyoming Oil Co. -  
T. Legan 1. Drg. 3001', 7-29-41.

4N, 10E, Preston Twp.

7, W NE NE. Pure Oil Co. - W. H. Holtz 1. D & A, 7-8-41. TD 2918', Ste.  
Genevieve ls. Acidized 5000 gals. Dundas pool.

4N, 14W, German Twp.

6, NW SW NW. D. E. Nolf - A. Nuding 1. MIM, 7-29-41.

5N, 10E, Preston Twp.

29, C S SW NW. Pure Oil Co. - N. Utterback "A" 2. Comp. 7-8-41. IP 1259 LOF.  
TD 2875', McClosky ls., top 2832'. Acidized 5000 gals. West Liberty pool.

29, W NW SW. Pure Oil Co. - N. Utterback "A" 3. Comp. 7-29-41. IP 1128 BOP.  
TD 2875', McClosky ls., top 2840'. Acidized 5000 gals. West Liberty pool.

30, W SE SE. Pure Oil Co. - D. Bennett "A" 1. Comp. 7-29-41. IP 241 BOP.  
TD 2856', McClosky ls., top 2833'. Acidized 5000 gals. West Liberty pool.  
This well connects Dundas and West Liberty pools.

30, C E NE SE. Pure Oil Co. - D. W. Delzell 1. Comp. 7-15-41. IP 1190 BOP.  
TD 2860', McClosky ls., top 2818'. Acidized 5000 gals. West Liberty pool.

ST. CLAIR COUNTY

1N, 10W, Sugarloaf Twp.

34, 175' from N line, 283' from W line, NW. Tarlton Oil Co. - J. R. Eichert 2.  
Comp. 7-29-41. IP 100 BOP, 600 BW. TD 697', "Trenton" ls., top 637'.  
Acidized 1000 gals. Dupo pool.

2N, 7W, O'Fallon Twp.

32, 353' from N line, 544' from W line, SW. G. A. Morris - V. Rasp 1-A.  
Drg. 1710', 7-29-41.

1S, 6W, Englemann Twp.

18, 207' from N line, 550' from W line, SW SE. Burgess - Edman 1. SD 410',  
7-29-41.

ST. CLAIR COUNTY (Continued)

2S, 9W, Millstadt Twp.

2, SE SE SE. Magnolia Petroleum - Monroe Probst l. D & A, 7-15-41. TD 1450', Decorah-Plattin fm., top 1446'.

SALINE COUNTY

7S, 5E, Tate Twp.

22, NE NE SE. Compton-Fotiades - Hudgins l. D & A, 7-15-41.

8S, 7E, Eldorado Twp.

6, SE SW NE. O. Carter & W. Vaughn - H. Roberts l. SD 2170', 7-29-41.

8, NE SW NE. Thompson Drilling Co. - J. Reich l. SD, 7-29-41.

17, NW NE SE. Thompson Drilling Co. - O. Carter l. SD 2262', 7-29-41.

28, SE SE SW. Potter et al - Sutton l. SD 1966', 7-29-41.

SHELBY COUNTY

9N, 2E, Herrick Twp.

2, SE SE SE. Nat'l Petroleum - Montooth l. D & A, 7-15-41. TD 2043', St. Louis ls., top 2030'.

9N, 4E, Holland Twp.

5, SE SW SW. Carter Oil Co. - E. Leach l. Drg. 2015', 7-29-41.

10N, 3E, Lakewood Twp.

7, SW SE NW. J. P. Babcock - Williams l. Drg. 735', 7-29-41.

7, SW SW NE. Oils, Inc. - Barkhurst l. Fsg. 1701', 7-29-41.

12N, 2E, Johnson Twp.

6, 331' from S line, 396' from E line, SE. R. J. McFarland - C. C. Lazalet l. Drg. 362', 7-29-41.

TAZEWELL COUNTY

25N, 3W, Morton Twp.

24, 534' from S line, 491' from W line, NW SW. R. Bartelmay - Mathis 1-A. SD 1219', 7-29-41.

WABASH COUNTY

1N, 12W, Wabash Twp.

14, 81' from N line, 1025' from W line, NE SW. Kenipp-Bouligmann - Price l. Comp. 7-15-41. IP 40 BOP, 40 BW. TD 1640', Waltersburg ss., top 1546'. Allendale pool.

1N, 12W, Lancaster Twp.

14, 990' from W line, 460' from S line, SW. S. W. Petric - Schaffer l. D & A, 7-29-41. TD 1983', Cypress ss., top 1948'. Allendale pool.

WABASH COUNTY (Continued)

1N, 12W, Wabash Twp.

14, 125' from N line, 425' from W line, NE SW. White-Wickwire - Price 2.  
Comp. 7-22-41. IP 100 BOP. TD 1621', Waltersburg ss., top 1538'. Shot  
10 qts. Allendale pool.

2N, 11W, Wabash Twp.

31, NW NE SE. H. B. Mortimer et al - J. E. Dager 1. D & A, 7-29-41. TD 2189',  
McClosky ls., top 2082'.

2N, 12W, Wabash Twp.

36, NW SE NE. L. B. Jackson - Freeman 1. Comp. 7-22-41. IP 21 BOP, 20 BW.  
TD 1951', Benoist ss., top 1943'. Allendale pool.

36, NE SE NE. L. B. Jackson - Freeman 3. Comp. 7-8-41. IP 100 BOP, 100 BW.  
TD 1951', Bethel ss., top 1942'. Shot 20 qts. Allendale pool.

36, NW SE NE. L. B. Jackson - Freeman 4. Drg. 975'. 7-29-41.

36, 759' from S line, 330' from W line, SE. J. Young - Sparks 1-A. D & A,  
7-8-41. TD 2214', Ste Genevieve ls., top 2129'. Allendale pool.

1S, 12W, Mt. Carmel Twp.

18, 693' from N line, 968' from E line, SE. Shell Oil Co. - Hein 5. Comp.  
7-8-41. IP 104 BOP. TD 2061', lower Cypress ss., top 2042'. Shot 10 qts.  
Mt. Carmel pool.

1S, 12W, Mt. Carmel Twp.

18, 330' from S line, 350' from W line, SW SW SE. Shell Oil Co. - P. Hein 6.  
Comp. 7-22-41. IP 77 BOP. TD 2050', Cypress ss., top 2017'. Shot 10 qts.  
Mt. Carmel pool.

18, 1294' from S line, 950' from E line, SE. Shell Oil Co. - P. F. Hein 7.  
Comp. 7-29-41. IP 28 BOP. TD 2053', Weller ss., top 2041'. Shot 3 qts.  
Mt. Carmel pool.

20, 70' from N line, 1120' from E line, SE. Illinois Mid-Continent - Floyd 1.  
Comp. 7-29-41. IP 141 BOP, 10 BW. TD 2041', Cypress ss., top 2031'. Shot  
20 qts. Mt. Carmel pool.

20, 990' from S line, 770' from W line, NE. Less - McGregor 1. Comp. 7-15-41.  
IP 150 BOP. TD 2054', Cypress ss., top 2035'. Shot 30 qts. Mt. Carmel pool.

21, 520' from N line, 1190' from W line, SW. H. G. Aspin - Olendorff 1. Comp.  
7-15-41. IP 60 BOP, 10 BW. TD 2018', Cypress ss., top 2006'. Shot 30 qts.  
Mt. Carmel pool.

21, W NW NE SW. Bailor - R. Friend 1. Comp. 7-29-41. IP 125 BOP. TD 1997',  
Cypress ss., top 1987'. Shot 30 qts. Mt. Carmel pool.

21, NW NW SE SW. Illinois Mid-Continent - McTaggart 1. D & A, 7-29-41. TD  
2046', Cypress ss., top 2046'. Mt. Carmel pool.



WABASH COUNTY (Continued)

1S, 12W, Mt. Carmel Twp..

21, 800' from N line, 1240' from E line, SW. Olds et al - Parkinson 1. Comp. 7-15-41. IP 75 BOP. TD 2338', McClosky ss., top 2327'. Shot 20 qts. Mt. Carmel pool. Acidized 1000 gals.

21, 900' from S line, 460' from W line, NW. E. O. Olds et al - Trimble 1. Comp. 7-15-41. IP 60 BOP. TD 2066', Cypress ss., top 2052'. Shot 30 qts. Mt. Carmel pool.

21, 750' from N line, 1240' from E line, SW. Yingling - Casper Smith 1. Comp. 7-29-41. IP 175 BOP. TD 1994', Cypress ss., top 1980'. Shot 30 qts. Mt. Carmel pool.

1S, 13W, Mt. Carmel Twp.

3, E NE SE. G. Key, Jr. - Wheatley 1. Cellar and pits, 7-29-41.

2S, 13W, Coffee Twp.

20, 330' from N line, 36' from E line, SW NW. Tide Water Associated Oil Co. - J. W. Collins 1. Comp. 7-22-41. IP 18 BOP, 100 BW. TD 2497', Cypress ss., top 2463'. Shot 40 qts. Keensburg pool.

3S, 14W, Compton Twp.

22, 18' from N line, 1132' from W line, NE SE. Longhorn Oil Co. - Helm 14. Comp. 7-29-41. IP 225 BOP. TD 2175', Tar Springs ss., top 2156'. Griffin pool.

WARREN COUNTY

9N, 1W, Berwick Twp.

11, 676' from N line, 660' from W line, NW. Monarch Oil Co. - F. Hoadley 1. SD 539', 7-29-41.

WASHINGTON COUNTY

1S, 1W, Irvington Twp.

10, SE SE SW. Gulf Refining - Martin Maschoff 1. Comp. 7-15-41. IP 146 BOP, 50 BW. TD 1531', Bethel ss., top 1522'. Irvington pool.

10, NW SE SW. Gulf Refining - Maschoff 3. Comp. 7-29-41. IP 162 BOP, 32 BW. TD 1527', Bethel ss., top 1518'. Irvington pool.

10, NE SE SW. Gulf Refining - Maschoff 2. Comp. 7-22-41. IP 189 BOP, 4 BW. TD 1528', Bethel ss., top 1520'. Extension to Irvington pool.

10, 414' from E line, 330' from S line, SW SE. Ohio Oil Co. - C. Poggenmoeller 2. D & A, 7-22-41. TD 1531', Bethel ss., top 1511'. Irvington pool.

15, NE NE NW. Powell & Risk - Holle 2. Comp. 7-22-41. IP 110 BOP. TD 1532', Bethel ss., top 1526'. Irvington pool.

2S, 3W, Nashville Twp.

21, SW SW NW. B. Lee - E. Z. Leibrock 1. Loc., 7-29-41.

WASHINGTON COUNTY (Continued)

2S, 5W, Johannsburg Twp.

- 26, 420' from N line, 280' from E line, SE. A. J. Colgan - W. Meyers 1.  
Drg. 981', 7-29-41.

WAYNE COUNTY

1N, 6E, Indian Prairie Twp.

- 27, S SE SW. Wiser Oil Co. - Hilliard 1. Comp. 7-15-41. IP 2406 BOP. TD 3085', McClosky ls., top 2992'. Round Prairie pool. extension.
- 27, N SE SW. Wiser Oil Co. - Hilliard 2. Comp. 7-29-41. IP 510 BOP. TD 3089', McClosky ls., top 3016'. Acidized 5500 gals. Round Prairie pool.
- 34, N SE NW. Wiser Oil Co. - A. A. Watson 1. Comp. 7-29-41. IP 1638 BOP. TD 3084', McClosky ls., top 3036'. Acidized 5000 gals. Round Prairie pool.
- 36, W NW SE. Olsen Drilling Co. - Porter 1. Drg. 2250', 7-29-41.

1N, 7E, Bedford Twp.

- 1, C N SW SE. Pure Oil Co. - R. B. Duke "A" 1. Comp. 7-8-41. IP 23 BOP. TD 3043', Fredonia ls., top 3007'. Acidized 5000 gals. West Enterprise pool.
- 12, E NE NW. Pure Oil Co. - J. Barth "B" 1. D & A, 7-22-41. TD 3069', McClosky ls., top 3035'. West Enterprise pool.
- 12, C W NE NW. Pure Oil Co. - Gordon-Perry "A" 1. Comp. 7-15-41. IP 106 BOP, 3 BW. TD 3060', McClosky ls., top 3035'. Acidized 5000 gals. West Enterprise pool.

1N, 8E, Elm River Twp.

- 5, 1546' from N line, 330' from E line of section. Pure Oil Co. - J. Hubble 10. Comp. 7-8-41. IP 44 BOP, 24 BW. TD 3090', McClosky ls., top 3018'. Enterprise pool.
- 8, C W SE NE. Pure Oil Co. - H. Bates "A" 4. D & A, 7-15-41. TD 3103', McClosky ls., top 3040'. Enterprise pool.

1S, 7E, Lamard Twp.

- 12, W SE NE. Pure Oil Co. - R. L. Johnson "A" 1. Drg. 3047', 7-29-41.
- 36, W SE SW. I. G. Watkins Drilling Co. - S. I. Kincaid 1. SD 3254', 7-29-41.

1S, 8E, Jasper Twp.

- 16, N SW NW. Pure Oil Co. - C. Marshall "A" 1. SD 3257', 7-29-41.

1S, 9E, Massillon Twp.

- 24, NW NW SE. Albright et al - Collins 1. SD 2870', 7-29-41.

2N, 7E, Bedford Twp.

- 36, W NE SE. Pure Oil Co. - B. Reid 1. Comp. 7-15-41. IP 106 BOP, 110 BW. TD 3030', McClosky ls., top 3004'. Acidized 5000 gals. West Enterprise pool.

WAYNE COUNTY (Continued)

2N, 8E, Zif Twp.

19, E NW SE. Pure Oil Co. - M. Hornbuckle 2. Comp. 7-8-41. IP 10 BOP, 3 BW. TD 3120', Fredonia ls., top 3010'. Acidized 5000 gals. Clay City pool.

29, 800' from N line, 360' from W line, NW SW. Sanders - F. Hosselton 1. Comp. 7-8-41. IP 111 BOP, 5 BW. TD 3069', McClosky ls., top 3039'. Acidized 5000 gals. Clay City pool.

30, 215' from W line, 900' from N line, SE. J. W. Sander - L. Hubble 4. Comp. 7-15-41. IP 15 BOP, 3 BW, 12 hrs. TD 3053', McClosky ls., top 3029'. Acidized 5000 gals. Clay City pool.

31, SW NE NE. Pure Oil Co. - Hosselton "C" 2. Comp. 7-8-41. IP 72 BOP. TD 3025', McClosky ls., top 2991'. Acidized 6175 gals. Clay City pool.

31, 354' from N line, 1485' from W line, NW. J. W. Sanders et al - L. Hubble 6. Comp. 7-8-41. IP 135 BOP. TD 2939', PB from 3060', Aux Vases ss., top 2941'. Acidized 5000 gals. Enterprise pool.

31, 400' from N line, 330' from E line, S 1/2 frac. 1/4. Pure Oil Co. - E. Wells 1. Comp. 7-22-41. IP 231 BOP. TD 2918', PB from 2982' and 3030'. Rosiclare & Aux Vases. Acidized 5000 gals. Clay City pool.

1S, 8E, Jasper Twp.

22, C W NE NE. Pure Oil Co. - T. B. Liston "A" 1. D & A, 7-15-41. TD 3200'. McClosky ls., top 3157'.

2S, 8E, Grover Twp.

17, E SE SE. Robinson & Continental - Puckett 1. Drg. 2694', 7-29-41.

2S, 8E, Barn Hill Twp.

26, E SW SE. Robinson et al - Elliott-Haebele 1. Temporarily abandoned, 7-8-41. Basal Pennsylvanian. Barn Hill pool.

2S, 9E, Leech Twp.

18, 736' from E line, 330' from S line, NW SE. New Penn Development - M. Bothwell 1. D & A, 7-8-41. TD 3507', McClosky ls., top 3456'.

24, 635' from N line, 330' from E line, SE SE. Tide Water Associated Oil Co. - Mitchell 1. Comp. 7-22-41. IP 145 BOP. TD 3365', McClosky ls., top 3348'. Acidized 2000 gals. Ellery pool.

30, E NW SE. New Penn Development - H. Wagner 2. SD 3345', 7-29-41.

3S, 5E, Four Twp.

15, E SW NE. C. Crosby - Murphy 1. D & A, 7-29-41. TD 3432', St. Louis ls., top 3428'.

3S, 6E, Orel Twp.

5, S NE SW. Texas Co. - J. Lewis 1. D & A, 7-8-41. TD 3570', St. Louis ls., top 3446'.

8, C N NW SW. Texas Co. - F. N. Draper 1. SD, 7-29-41.



WHITE COUNTY

- 3S, 8E, Mill Shoals Twp.  
 30, 330' from S line, 280' from W line, SE NE. H. H. Weinert, Inc. - Miller Bros. & Andrews 5. Comp. 6-17-41. IP 150 BOP. TD 3231', McClosky ls., top 3198'. Mill Shoals pool.
- 3S, 10E, Gray Twp.  
 22, SE SE NW. Morrison & Noah - W. L. Curtis 1. RU, 7-29-41.  
 22, SW SW NE. Wall-Mitchell - Kershaw 1. SD, 7-29-41.
- 3S, 14W, Gray Twp.  
 28, NE NE SW. Wabash Oil & Gas Assn. - Reeves Heirs 4. Comp. 7-8-41. IP 192 BOP. TD 2582', Cypress ss., top 2560'. Shot 50 qts. Calvin pool.  
 33, SE NW SW. First Nat'l Petroleum Trust - M. Hon 4. Comp. 7-22-41. IP 54 BOP. TD 2626', Cypress ss., top 2542'. Shot 50 qts. Calvin pool.
- 4S, 9E, Burnt Prairie Twp.  
 25, NW NW NW. Skelly Oil - F. Reinwald 1. D & A, 7-15-41. TD 3260', McClosky ls., top 3249'.
- 4S, 10E, Phillips Twp.  
 12, 300' from N line, 300' from E line, NW SE. J. Jones - W. Sanders 1. Temporarily abandoned, 7-15-41. Chester series. Calvin pool.  
 12, 330' from S line, 1320' from E line, NE. J. C. Meyers - E. Leathers 1. Temporarily abandoned. TD 3200', McClosky ls., top 3184'. Calvin pool.  
 28, NW NW SE. Ryan Oil Co. - L. Stokes 1. D & A, 7-29-41. TD 3260', St. Louis ls., top 3257'.
- 35, C SE SE SE. Phillips Petroleum - Garr 4. Comp. 7-8-41. IP 90 BOP. TD 2977', Rosiclare ls., top 2956'. Shot 75 qts. Phillipstown pool.
- 4S, 14W, Phillips Twp.  
 4, SE SW SW. Mabree Drilling Co. - Smith 3. Comp. 7-15-41. IP 112 BOP. TD 3713', Benoist & Weiler. Shot 80 qts. Calvin pool.  
 5, SE NE SW. First Nat'l Petroleum Trust - Smith 1. Comp. 6-24-41. IP 54 BOP. TD 2924', Aux Vases ss., top 2891'. Shot 570 qts. Calvin pool.  
 8, SE NE NW. Buehl & Herndon - Garrison Heirs 3. Comp. 7-22-41. IP 52 BOP. TD 2854', Aux Vases ss., top 2783'. Shot 180 qts. Calvin pool.  
 16, NE SW SW. P. Miller - Ford Heirs 5-A-1. Comp. 7-8-41. IP 62 BOP, 19 hrs. TD 2855'. Shot 155 qts. Calvin pool.  
 16, NW SE SW. P. Miller - Ford Heirs 6-A. Comp. 7-15-41. IP 50 BOP. TD 2820', PB from 2990', Aux Vases ss., top 2827'. Calvin pool.  
 21, SW NE NW. J. Carter et al - Ford 1. Comp. 7-29-41. IP 20 BOP. TD 2939', Ste. Genevieve. Acidized 2000 gals. Calvin pool.



WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

- 21, SW SE SW. Sinclair-Wyoming - M. S. Donald 2. Comp. 7-15-41. IP 180 BOP. TD 2860', Aux Vases ss., top 2830'. Shot 68 qts. Calvin pool.
- 21, 968' from N line, 330' from W line, NE SW. Sinclair-Wyoming - Donald 4. Comp. 7-15-41. IP 219 BOP. TD 2865', Ste. Genevieve ls., top 2863'. Shot 100 qts. New Harmony pool.
- 21, 330' from S line, 1105' from W line, SE SW. Sinclair-Wyoming - Donald 5. Comp. 7-29-41. IP 69 BOP. TD 2860', Aux Vases ss., top 2841'. Shot 100 qts. New Harmony pool.
- 22, NW SE SW. Jarvis Bros. - Collins 2. Comp. 7-22-41. IP 25 BOP. TD 2863', PB from 2968', Aux Vases ss., top 2784'. Shot 1320 qts. New Harmony pool.
- 22, SE NW SW. P. Miller - Ford Heirs "C" 7. Comp. 7-22-41. IP 51 BOP. TD 2855', Aux Vases ss., top 2839'. Shot 245 qts. New Harmony pool.
- 23, C NW SE NW. Superior Oil Co. - E. M. Fitton 10. Comp. 7-22-41. IP 254 BOP. TD 2941', Tar Springs & Aux Vases. Shot 110 qts. New Harmony pool.
- 23, 1016' from N line, 990' from E line, NW. Superior Oil - Fitton 15. Comp. 7-29-41. IP 160 BOP. TD 2880', Tar Springs, Cypress & Aux Vases. Shot 130 qts. New Harmony pool.
- 27, C NW NW SW. Superior Oil Co. - H. C. Ford et al "C" 12. Comp. 7-22-41. IP 112 BOP. TD 2850', Cypress, Bethel & Aux Vases. Shot 435 qts. New Harmony pool.
- 27, 1005' from N line, 330' from W line, SW. Superior Oil Co. - H. C. Ford et al "C" 13. Comp. 7-8-41. IP 150 BOP. TD 2845', Bethel & Aux Vases. Shot 140 qts. New Harmony pool.
- 27, 330' from S line, 1025' from W line, SW. Superior Oil Co. - H. C. Ford et al "C" 14. Comp. 7-15-41. IP 40 BOP. TD 2945', McClosky ls., top 2883'. Acidized 1000 gals. New Harmony pool.
- 27, NW SW NW. Superior Oil Co. - S. R. Stanley 4. Comp. 7-8-41. IP 250 BOP. TD 2870', Cypress & Aux Vases. Shot 490 qts. New Harmony pool.
- 28, 330' from N line, 330' from E line, NW NW. Sinclair-Wyoming - M. S. Donald 3. Comp. 7-15-41. IP 215 BOP. TD 2859', Aux Vases ss., top 2828'. Shot 300 qts. New Harmony pool.
- 28, SE NE NE. Superior Oil Co. - E. M. Fitton 13. Comp. 7-29-41. IP 250 BOP. TD 2865', Cypress & Aux Vases. Shot 120 qts. New Harmony pool.
- 28, NE NE NW. Superior Oil Co. - E. M. Fitton 14. Comp. 7-29-41. IP 383 BOP. TD 2860', Cypress & Bethel. Shot 60 qts. New Harmony pool.
- 28, 420' from S line, 676' from E line, SE. Superior Oil Co. - Fitton "B" 4. Comp. 7-29-41. IP 403 BOP. TD 2595', Cypress ss., top 2545'. Shot 160 qts. New Harmony pool.

WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

28, C S S NE. Sun Oil Co. & J. C. Ellis - E. S. Jacobs "A" 8. Comp. 7-15-41. IP 100 BOP, 100 BW. TD 2143', Tar Springs ss., top 2123'. Shot 70 qts. New Harmony pool.

28, NE NW SW. Sun Oil Co. & J. C. Ellis - E. S. Jacobs "B" 2. Comp. 7-22-41. IP 110 BOP. TD 2730', Bethel ss., top 2689'. Shot 60 qts. New Harmony pool.

28, NW NE NW. Superior Oil Co. - E. Fitton 11. Comp. 7-15-41. IP 250 BOP. TD 2860', Ste. Genevieve ls., top 2854'. Shot 350 qts. New Harmony pool.

28, SE SW SW. Superior Oil Co. - E. M. Fitton "A" 13. Comp. 7-8-41. IP 110 BOP. TD 2730', Weiler & Bethel. Shot 180 qts. New Harmony pool.

28, N NE SW. Superior Oil Co. - H. M. Ford 19. Comp. 7-15-41. IP 120 BOP. TD 2725', Bethel ss., top 2684'. Shot 560 qts. New Harmony pool.

33, SE NW SW. Sun Oil Co. - Greathouse 31. Comp. 7-29-41. IP 72 BOP. TD 2605', Cypress ss., top 2588'. New Harmony pool.

33, C SW NW NW. Superior Oil Co. - E. Fitton "A" 15. Comp. 7-15-41. IP 125 BOP. TD 2855', Cypress, Benoist & Aux Vases. Shot 375 qts. New Harmony pool.

33, 665' from N line, 670' from E line, NW. Superior Oil Co. - Fitten "A" 17. Comp. 7-29-41. IP 350 BOP. TD 2600', Cypress ss., top 2566'. Shot 100 qts. New Harmony pool.

33, 305' from N line, 380' from E line, SE NE. Tide Water Associated Oil Co. - Dennis 20. Comp. 7-15-41. IP 133 BOP. TD 2840', Cypress & Aux Vases. Shot 80 qts. New Harmony pool.

33, SE NW NW NE. Tide Water Associated Oil Co. - Denis 24. Comp. 7-15-41. IP 40 BOP. TD 2841', Waltersburg & Aux Vases. Shot 310 qts. New Harmony pool.

33, 668' from N line, 1332' from W line, NE. Tide Water Associated Oil Co. - Denis 25. Comp. 7-15-41. IP 70 BOP, 15 BW. TD 2735', Benoist ss., top 2691'. Shot 60 qts. New Harmony pool.

33, 1328' from N line, 672' from W line, NE. Tide Water Associated Oil Co. - Dennis 26. Comp. 7-22-41. IP 140 BOP. TD 2735', Bethel ss., top 2662'. Shot 50 qts. New Harmony pool.

34, 1006' from S line, 1025' from E line, NW. Superior Oil Co. - H. C. Ford et al D 10. Comp. 7-15-41. IP 75 BOP. TD 2915', McClosky ls., top 2882'. New Harmony pool.

5S, 14W, Hawthorne Twp.

5, NE SE NE. Tide Water Associated Oil Co. - Bacon 1. Comp. 6-24-41. IP 106 BOP, 35 BW. TD 2863', Cypress, Bethel & Aux Vases. Shot 120 qts. New Harmony pool.

WHITE COUNTY (Continued)

5S, 10E, Hawthorne Twp.

25, NW NE NE. Magnolia Petroleum - L. F. Roser 1. Drg. 215', 7-29-41.

32, SE SE NW. W. F. Catlett - Calvert 1. Drg. 970', 7-29-41.

5S, 14W, Hawthorne Twp.

5, NE SE NW. First Nat'l Petroleum Trust - A. M. Johnson 1. Comp. 7-22-41.  
IP 65 BOP, 75 BW. TD 2978', PB from 2980', McClosky ls., top 2944'.  
Acidized 2000 gals. Extension to New Harmony pool.

5, SE NE NE. Sun Oil Co. - E. R. Greathouse 32. Comp. 7-22-41. IP 24 BOP,  
24 BW. TD 2879', PB from 2952', Aux Vases ss., top 2802'. Shot 120 qts.  
New Harmony pool.

7, NE NE NE. Whiter-Wilkerson - Finch 2. D & A, 7-8-41. TD 3014', McClosky  
ls., top 2980'. New Harmony pool.

30, NW NW SW. Millison Bros. - Mary Thompson 1. D & A, 7-15-41. TD 3111',  
McClosky ls.

6S, 8E, Indian Creek Twp.

23, NW NE SE. Tide Water Associated Oil - Shain 3. Comp. 7-15-41. IP 104 BOP.  
TD 2524', Hardinsburg ss., top 2496'. Iron pool.

26, NE NE SW. Sinclair-Wyoming Oil Co. - M. A. Johnson 2. Comp. 7-29-41.  
IP 83 BOP. TD 3085', Bethel & McClosky. Acidized 11,000 gals. Iron pool.

6S, 9E, Heralds Prairie Twp.

7, SE SE SE. Pure & Carter Oil Cos. - Kisner 1. Comp. 7-15-41. IP 134 BOP,  
12 BW. TD 2856', PB from 3193', Paint Creek, top 2800'. Extension to  
Stokes pool.

12, NE SW SW. Sinclair & Ohio Oil Cos. - Rudolph 11. Comp. 7-15-41. IP 150  
BOS. TD 2271', Waltersburg ss., top 2254'. Shot 10 qts. Storms pool.

6S, 10E, Emma Twp.

24, SE SE SW. C. E. Brehm - Higgins-Sissons 1. Comp. 7-29-41. IP 125 BOP.  
TD 2256', Tar Springs ss., top 2242'. Shot 20 qts. Maunie South pool.

24, NE SE NW. Cherry & Kidd - Karch 2. Comp. 7-15-41. IP 200 BOP. TD 2865',  
Aux Vases ss. Shot 60 qts. Maunie South pool.

24, SE NE SW. Cherry & Kidd - Karch 3. Comp. 7-15-41. IP 170 BOP. TD 2039',  
PB from 2887', Palestine ss., top 2026'. Shot 10 qts. Maunie South pool.

24, SW NW SE. Magnolia Petroleum - Sisson-Higgins 2. Comp. 7-15-41. IP 505  
BOP. TD 2275', Tar Springs ss., top 2252'. Maunia South pool.

24, SW SW SE. Magnolia Petroleum - Sisson-Higgins 3. Comp. 7-29-41. IP 62 BOP.  
TD 2262', Tar Springs ss., top 2256'. Shot 2½ qts. Maunie South pool.



WHITE COUNTY (Continued)

6S, 10E, Emma Twp.

24, NE NE NW. Skelly Oil - Karch 2. Comp. 7-29-41. IP 65 BOP, 35 BW. TD 2045', PB from 2378', Palestine ss., top 2023'. Shot 40 qts. Maunie South pool.

24, NE NE SW. Yingling - Karch 1-B. Comp. 7-29-41. IP 335 BOP. TD 2031', Palestine ss., top 2011'. Maunie South pool.

7S, 8E, Indian Creek Twp.

11, NE NW SW. Arrow Drilling Co.-Lambert - Mitchell 1. Comp. 7-29-41. IP 213 BCP. TD 2170', Waltersburg ss., top 2159'. Roland pool.

11, SW SW NE. Carter Oil - W. Hamilton 1. Comp. 7-29-41. IP 306 BOP. TD 2175', Waltersburg ss., top 2163'. Roland pool.

11, SE SW SE. Fisher Oil-Arrow Drilling Cos. - Ellis 5. Comp. 7-15-41. IP 182 BOP. TD 2177', Waltersburg ss., top 2159'. Shot 30 qts. Roland pool.

11, NW NE SE. Sinclair-Wyoming Oil Co. - McKenzie 2. Comp. 7-29-41. IP 70 BOP. TD 2745', Waltersburg & Bethel. Shot 30 qts. Roland pool.

11, NW NW SE. Sinclair-Wyoming Oil Co. - Mitchell 3. Comp. 7-8-41. IP 298 BOS. TD 2174', Waltersburg ss., top 2159'. Shot 10 qts. Roland pool.

11, 330' from N line, 330' from E line, NW SE. Sinclair-Wyoming Oil Co. - C. Mitchell 4. Comp. 7-29-41. IP 105 BOP. TD 2771', Bethel & Waltersburg. Shot 20 qts. Roland pool.

11, SW SE SE. Tide Water Associated Oil - Baker 2. Comp. 7-29-41. IP 40 BOP, 175 BW. TD 2771', Waltersburg & Bethel. Shot 40 qts. Roland pool.

12, NW SE SW. J. J. Deaner - Porter 1. Comp. 7-22-41. IP 80 BOP. TD 2575', PB from 2754', Weiler ss., top 2566'. Shot 50 qts. Roland pool.

12, NW SW SW. Kingwood-Sinclair Oil Cos. - Porter 2. Comp. 7-29-41. IP 157 BOP, 15 BW. TD 2745', PB from 2750', Bethel ss., top 2729'. Shot 20 qts. Roland pool.

12, 300' from E line, 552' from S line, SW SW. Sinclair-Wyoming Oil Co. - J. Brockett 1. Comp. 7-22-41. IP 92 BOP. TD 2748', Benoist ss., top 2730'. Shot 60 qts. Roland pool.

12, 893' from N line, 330' from W line, SW SW. Sinclair-Wyoming Oil Co. - J. Brockett 2. Comp. 7-22-41. IP 216 BOS. TD 2760', Cypress & Bethel. Shot 60 qts. Roland pool.

12, SW NW SW. Sinclair-Wyoming Oil Co. - McKenzie 2. Comp. 7-15-41. IP 359 BOP, 75 BW. TD 2752', Waltersburg & Bethel. Roland pool.

7S, 9E, Heralds Prairie Twp.

10, 619' from N line, 330' from E line, SE SW. Mabree Drilling Co. - Knight 1-A. Comp. 7-15-41. IP 18 BOP. TD 2276', Tar Springs ss., top 2259'. Shot 110 qts. Herald pool.



WHITE COUNTY (Continued)

7S, 9E, Heralds Prairie Twp.

10, 207' from N line, 330' from E line, SE SW. Mabee Drilling Co. - Weas l.  
D & A, 7-15-41. TD 2304', Tar Springs ss., top 2267'. Herald pool.

7S, 8E, Indian Creek Twp.

14, 330' from N line, 26' from E line, NW NW. Duncan - Baker l. Comp. 7-29-41.  
IP 168 BOP. TD 2912', Aux Vases ss., top 2880'. Shot 30 qts. Roland pool.

7S, 10E, Emma Twp.

10, NE NW SW. Neff et al - Union Central Life Co. l. Drg. 2686', 7-29-41.

7S, 11E, Emma Twp.

19, NW NE SW. Sinclair-Wyoming Oil - G. N. Boetticher 3. Comp. 7-8-41. IP  
50 BOP. TD 2778', Aux Vases ss., top 2710'. Shot 40 qts. New Haven pool.

19, 330' from N line, 380' from E line, NE SW. Sinclair-Wyoming Oil -  
Boetticher 4. Comp. 7-8-41. IP 160 BOS, 12 BW. TD 2730', Aux Vases ss.,  
top 2717'. Shot 10 qts. New Haven pool.

WHITESIDE COUNTY

19N, 7E, Hahnman Twp.

11, 97' from N line, 105' from W line, SW NW SE. J. F. Morse - Sheldon l.  
D & A, 7-8-41. TD 1500', Oneota, top 1381'.

21N, 6E, Hopkins Twp.

35, 126' from N line, 238' from E line, NW NE NE. J. S. Feltus - Hopkins l.  
SD 656', 7-29-41.

WILLIAMSON COUNTY

8S, 4E, Corinth Twp.

31, 390' from W line, 345' from N line, SW SE. Arrow Drilling Co. - R. S.  
Fuller l. D & A, 7-15-41. TD 2944', St. Louis ls., top 2916'.

OLD WELLS REWORKED

CLAY COUNTY

3N, 6E, Harter Twp.

13, N NE SW. Gulf Refining - Pierce l. Comp. 7-22-41. IP 38 BOP, 12 BW. TD  
2977', Benoist ss. Flora pool. Formerly a producer.

13, N NW SE. McCloskey - E. Neeloy l. Comp. 7-22-41. IP 62 BOP. TD 2992',  
Benoist & McClosky. Formerly a producer.

EDWARDS COUNTY

3S, 14W, French Creek Twp.

9, SE SE SE. Longhorn Oil Co. - Bracher l. D & A, 7-8-41. TD 3078', Ste.  
Genevieve ls., top 2918'. Formerly D & A.

OLD WELLS REWORKED (Continued)

FAYETTE COUNTY

- 6N, 2E, Otogo Twp.  
 36, SW SW NE. Gulf Refining - Smail 16. Comp. 7-22-41. IP 74 BOP, 7 BW.  
 TD 1616', Weiler. Shot 30 qts. Formerly a producer.
- 8N, 3E, Loudon Twp.  
 33, SE SE SW. Carter Oil - A. Watson 4. Comp. 7-22-41. IP 60 BOP. TD 1580',  
 Weiler ss. Shot 10 qts. Loudon pool. Formerly a producer.

HAMILTON COUNTY

- 6S, 6E, Twigg Twp.  
 3, SW NE SE. Tide Water Associated Oil - Morio 2. Comp. 7-22-41. IP 191 BOP,  
 2 BW. TD 3081', PB from 3083', Aux Vases ss. Shot 10 qts. Hoodville pool.  
 Formerly a producer.
- 6S, 7E, Mayberry Twp.  
 6, SE SE NW. Kingwood Oil - Dodd 1. Comp. 7-22-41. IP 146 BOP. TD 2988',  
 Cypress, Bethel & Aux Vases. Shot 20 qts. Dale pool. Formerly a producer.
- 7, NW SW SE. Cameron - Mayberry 1. Comp. 7-15-41. IP 500 BOF. TD 3020',  
 Aux Vases ss. Shot 20 qts. Dale pool. Formerly a producer.
- 7, NW NW NE. Texas Co. - M. Davis 1. Comp. 7-15-41. IP 465 BOF. TD 2982',  
 Aux Vases ss., top 2943'. Dale pool. Formerly a producer.

HENRY COUNTY

- 17N, 3E, Geneseo Twp.  
 1, 200' from S line, 200' from E line, SW. Otto Behrens - Patton 1. D & A,  
 7-29-41. TD 1000', Galena-Platteville. Formerly temporarily abandoned.

LAWRENCE COUNTY

- 3N, 11W, Allison Twp.  
 30, 618' from E line, 200' from S line, SE NE. Cameron - Akin 2. D & A,  
 7-29-41. TD 1875', McClosky ls., top 1800'. Acidized 750 gals. Formerly  
 D & A.
- 4N, 11W, Russell Twp.  
 12, 1980' from S line, 570' from E line, SW. A.A.A. Oil & Gas - Pinkstaff 1.  
 D & A, 7-22-41. TD 1655', McClosky ls., top 1500'. Russellville pool.  
 Formerly D & A.

MARION COUNTY

- 2N, 2E, Salem Twp.  
 29, 332' from E line, 280' from S line, SW NE. Magnolia Petroleum - S.  
 Shanafelt 39. Comp. 6-24-41. IP 50 BOF. TD 4595', "Trenton". Shot 205  
 qts. Salem pool. Formerly a producer.

OLD WELLS REWORKED (Continued)

MARION COUNTY (Continued)

2N, 2E, Salem Twp.

29, 230' from N line, 330' from W line, NE. Magnolia Petroleum - J. R. Young 23. Comp. 7-8-41. IP 40 BOP. TD 4625', "Trenton" ls., top 4498'. Salem pool. Formerly a producer.

29, 382' from N line, 334' from E line, SE SW. Ohio Oil Co. - M. Young Heirs 35. Comp. 7-15-41. IP 106 BOP. TD 4630', "Trenton" ls., top 4510'. Acidized 1000 gals. Salem pool. Formerly a producer.

31, 330' from E line, 280' from N line, SW NE. Magnolia Petroleum - M. Harley 4. Comp. 7-29-41. IP 116 BOP. TD 4598', "Trenton" ls., top 4470'. Salem pool. Formerly a producer.

31, 285' from S line, 353' from E line, NE NE. Texas Co. - K. Wayman 29. Comp. 7-8-41. IP 110 BOP. TD 4575', "Trenton" ls., top 4460'. Salem pool. Formerly a producer.

32, 314' from N line, 283' from W line, SW NW. Texas Co. - W. Richardson 15. Comp. 7-15-41. IP 35 BOP. TD 4570', Plattin ls., top 4560'. Salem pool. Formerly a producer.

32, 281' from S line, 341' from W line, NW NW. Texas Co. - K. Wayman 28. Comp. 7-15-41. IP 124 BOP. TD 4570', "Trenton" ls., top 4458'. Salem pool. Formerly a producer.

RICHLAND COUNTY

3N, 9E, Noble Twp.

27, W SW NW. Davis et al - Shan 1. Comp. 7-29-41. IP 15 BOP. TD 3059', PB from 3136', McClosky ls., top 3036'. Noble pool. Formerly a producer.

ST. CLAIR COUNTY

3S, 6W, Marissa Twp.

31, 131' from S line, 90' from W line, SE. A. F. Alspach - Smith 1. D & A. 7-15-41. TD 1715', Devonian, top 1681'. Formerly D & A.

WABASH COUNTY

1N, 13W, Friendsville Twp.

36, NW NW SE. Hayes - Zimmerman 1. Comp. 7-8-41. IP 10 BOP, 10 BW. TD 2368', PB from 2580', Bethel ss., top 2357'. Shot 125 qts. Formerly D & A.

2N, 12W, Wabash Twp.

36, SW SE NE. Geary Oil Co. - McClain 1. Comp. 7-22-41. IP 30 BOP, 30 BW. TD 1963'. Shot 10 qts. Formerly a producer.

1S, 12W, Mt. Carmel Twp.

17, 190' from N line, 190' from W line, SW. Strube & Strube - C. Gillien 1. Comp. 7-15-41. IP 84 BOP. TD 2072', Cypress ss., top 2141'. Shot 15 qts. Mt. Carmel pool. Formerly a producer.



OLD WELLS REWORKED (Continued)WABASH COUNTY (Continued)

1S, 13W, Mt. Carmel Twp.

34, NE SW SW. F. Tatum - G. C. Ewaldt 1. Comp. 7-29-41. IP 25 BOP. TD 2556', PB from 2676', Aux Vases ss., top 2545'. Shot 36 qts. Maud pool. Formerly abandoned location.

WAYNE COUNTY

1S, 7E, Lamard Twp.

34, S SW SW. Roach & Voyles - Carlson "A" 3. Comp. 7-15-41. IP 107 BOP. TD 3115', PB from 3279', Aux Vases ss. Boyleston pool. Formerly a producer.

WHITE COUNTY

3S, 9E, Burnt Prairie Twp.

28, NW NW SW. New Penn Development - C. R. Whitlow 2. Comp. 7-29-41. IP 85 BOP. TD 3450', McClosky ls., top 3422'. Acidized 5000 gals. Burnt Prairie pool. Formerly a producer.

4S, 14W, Phillips Twp.

22, SW NW SE. Superior Oil - Ford 4. Comp. 7-15-41. IP 100 BOP. TD 2916', Cypress & Aux Vases. New Harmony pool. Formerly a producer.

28, SW SE. Superior Oil - Fitton "A" 3. Comp. 7-8-41. IP 220 BOP. TD 2730', Waltersburg & Cypress. New Harmony pool. Formerly a producer.

28, NW SW SE. Superior Oil - H. M. Ford 1. Comp. 7-15-41. IP 90 BOP. TD 2666', PB from 2925', Bethel ss., top 2666'. New Harmony pool.

33, NE SW SE. Sun Oil - E. R. Greathouse 10. Comp. 7-29-41. IP 123 BOP. TD 2610', Weiler ss., top 2579'. Shot 140 qts. New Harmony pool. Formerly a producer.

7S, 8E, Indian Creek Twp.

11, NE SW SE. Fisher-Arrow Drilling - Ellis 1. Comp. 7-8-41. IP 400 BOP. TD 2166', Waltersburg ss. Shot 30 qts. Roland pool. Formerly a producer.





### Abbreviations Used in This Report

Abd.—Abandoned	MIM—Moving in material
Acid.—Acidized	MIRT—Moving in rotary tools
An.—Aneroid	MIST—Moving in standard tools
BO—Barrels of oil	N—North $\frac{1}{2}$
BOF—Barrels of oil flowing	NE—Northeast $\frac{1}{4}$
BOP—Barrels on pump	NW—Northwest $\frac{1}{4}$
BOS—Barrels of oil swabbed	PB—Plugged back
BW—Barrels of water	POP—Putting on pump
C—Center	Pt.—Planetable
CO—Cleaning out	RU—Rigging up
Comp.—Completed	S—South $\frac{1}{2}$
Cor.—Corner	Sat.—Saturation
Crg.—Coring	SD—Shutdown
Csg.—Casing	SE—Southeast $\frac{1}{4}$
D & A—Dry and abandoned	Spd.—Spudded or spudding
Drg.—Drilling	Ss.—Sandstone
Dk.—Derrick	SW—Southwest $\frac{1}{4}$
E—East $\frac{1}{2}$	Swb.—Swabbing
Elev.—Elevation	Twp.—Township
Est.—Estimated	TD—Total depth
FBC—Furnished by company	THL—Telescopic hand level
Fm.—Formation	TM—Topographic map
Fsg.—Fishing	Tstg.—Testing
IP—Initial production	UR—Underreaming
L—Line	W—West $\frac{1}{2}$
Loc.—Location	WOC—Waiting for cement to set
Ls.—Limestone	





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State of Illinois  
Dwight H. Green, Governor  
Department of Registration and Education  
Frank G. Thompson, Director

Division of the  
STATE GEOLOGICAL SURVEY  
M. M. Leighton, Chief  
Urbana, Illinois

No. 58

OIL AND GAS DRILLING REPORT

For August, 1941

Monthly Report

OIL AND GAS DRILLING IN ILLINOIS

By A. H. Bell and G. V. Cohee

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Summary by Counties

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	New Locations	Wells Deepened
Adams	1	0	1	1	0	0	0
Bond	4	1	0	3	0	0	0
Bureau	0	0	0	0	0	0	1
Cass	0	0	1	0	0	0	0
Champaign	0	0	2	0	0	0	0
Clark	3	2	1	2	0	0	1
Clay	10	7	3	19	0	0	0
Clinton	8	3	0	6	0	0	2
Coles	0	0	0	2	0	0	0
Crawford	1	1	0	0	0	0	0
Cumberland	0	0	0	1	0	0	0
Douglas	0	0	1	0	0	0	0
DuPage	0	0	0	1	0	0	0
Edgar	0	0	0	1	0	0	0
Edwards	7	5	0	2	0	1	0
Effingham	5	3	1	6	0	0	0

(Continued on page 3)





Summary by Counties (Continued)

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	New Locations	Wells Deepened
Fayette	34	25	6	28	2	1	0
Ford	0	0	0	1	0	0	0
Franklin	29	25	5	11	0	0	0
Gallatin	9	4	3	3	1	0	1
Hamilton	43	36	14	36	7	1	3
Hardin	0	0	1	0	0	0	0
Jackson	1	0	1	2	0	0	0
Jasper	21	18	5	4	2	0	0
Jefferson	33	29	9	46	5	4	1
Johnson	0	0	0	1	0	0	0
La Salle	0	0	0	2	0	0	0
Lawrence	3	1	2	6	0	0	0
McDonough	2	2	1	0	0	0	0
Macoupin	1	0	0	0	0	0	0
Madison	0	0	0	2	0	0	0
Marion	11	7	5	8	0	0	10
Montgomery	1	0	0	0	0	0	1
Morgan	0	0	0	1	0	0	0
Pulaski	0	0	1	0	0	0	0
Randolph	1	0	0	1	0	0	0
Richland	7	4	5	8	0	2	0
St. Clair	7	7	2	2	0	0	0
Saline	2	1	0	4	0	0	0
Shelby	3	1	0	1	0	0	0
Tazewell	0	0	0	1	0	0	0
Wabash	43	35	8	32	0	0	1
Warren	1	0	0	0	0	0	0
Washington	11	9	1	3	0	0	0
Wayne	51	47	26	36	6	7	1
White	100	90	19	76	10	3	4
Whiteside	1	0	0	0	0	0	0
Williamson	0	0	0	1	0	0	0
	454	363	124	360	33	19	26

Wells in the New Fields\*, September 3, 1941

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
Bond: Sorento	1	0	0	0	0	0
Woburn	25	2	0	0	0	0
Clay: Flora	20	8	0	0	0	0
Iola	3	1	0	0	0	0
Sailor Springs	9	3	1	7	0	0
Clay, Wayne:						
Clay City Consolidated	643	41	1	6	0	0
Clinton:						
Hoffman	42	9	0	1	0	0
Posey	2	0	0	0	0	0
West Centralia	1	0	0	0	0	0
Clinton, Marion:						
Centralia	846	75	0	0	0	0
Coles: Mattoon	1	2	0	0	0	0
Edwards: Albion	74	8	0	1	0	0
Bone Gap	3	0	0	0	0	0
Cowling	12	2	0	0	0	0
Edwards, Wayne:						
Ellery	2	0	0	0	0	0
Edwards, White:						
Grayville	5	2	0	0	0	0
Effingham:						
Mason	14	5	1	6	0	0
Fayette, Effingham:						
Louden	1853	126	5	25	2	1
Fayette: St. James	181	17	0	1	0	0
Franklin: Benton	188	5	3	8	0	0
Thompsonville	18	2	0	1	0	0
West Frankfort	1	0	0	0	0	0
Whittington	1	0	0	0	0	0
Gallatin:						
Inman	6	4	1	1	0	0
Inman East	32	5	0	1	0	0
Inman North	2	0	0	0	0	0
Junction	14	2	0	0	0	0
Omaha	19	2	0	0	1	0
Hamilton:						
Belle Prairie	2	0	0	0	0	0
Bungay	1	0	0	0	0	0
Dahlgren	40	5	0	1	0	0
Dale	73	3	6	15	3	0
Hoodville	147	12	2	3	1	0
Rural Hill	4	0	5	13	3	1
Walpole	5	0	0	3	0	0
Jackson: Elkville	1	0	0	0	0	0
Jasper:						
Hidalgo	1	0	0	0	0	0
North Boos	29	12	4	2	0	0

(Continued on page 5)

Wells in the New Fields\*, September 3, 1941 (Continued)

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Jefferson:</u>						
Cravat	11	0	0	0	0	0
Dix	71	3	0	2	1	0
Ina	1	2	0	0	0	0
Marcoc	1	3	0	0	0	0
Roaches	10	5	0	0	0	0
Woodlawn	34	1	8	42	2	4
<u>Lawrence:</u>						
Russellville gas	47	10	0	0	0	0
South Lawrence	2	0	1	3	0	0
<u>Marion</u>						
Patoka	114	24	0	0	0	0
Patoka (East)	49	3	0	1	0	0
Salem	2389	76	5	3	0	0
Tonti	56	11	0	0	0	0
<u>Marion, Clinton:</u>						
Fairman	24	4	0	0	0	0
<u>Montgomery:</u>						
Raymond	2	4	0	0	0	0
Waggoner	4	8	0	0	0	0
<u>Richland:</u>						
Bonpas	1	0	0	1	0	0
Bonpas West	1	0	3	4	0	1
Dundas Consolidated	211	27	2	2	2	0
Noble	236	36	0	1	0	0
Olney	34	12	0	0	0	0
Parkersburg	1	0	2	1	0	1
Schnell	4	5	0	0	0	0
Saline: Eldorado	1	0	0	1	0	0
<u>Shelby:</u>						
Lakewood	2	0	0	0	0	0
Stewardson	3	0	0	0	0	0
<u>Wabash:</u>						
Griffin	121	24	1	2	0	0
East Keensburg	3	1	0	0	0	0
Keensburg	160	19	0	1	0	0
Maud	18	3	0	1	0	0
Mt. Carmel	148	17	5	16	0	0
Mt. Carmel (West)	1	1	0	0	0	0
<u>Wabash, Lawrence:</u>						
Lancaster	26	12	0	0	0	0
<u>Washington:</u>						
Cordes	128	11	0	0	0	0
Dubois	8	2	0	0	0	0
Irvington	69	5	0	1	0	0
McKinley	6	5	0	0	0	0

(Continued on page 6)



## Wells in the New Fields\*, September 3, 1941 (Continued)

County and Field	Producing Wells	Dry Holes	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Wayne:</u>						
Barnhill	63	5	0	0	0	0
Boyleston	85	6	0	0	0	0
Cisne	45	1	0	0	0	0
Fairfield (1)	5	2	0	0	0	0
Goldengate	2	0	0	0	2	0
Jeff	1	0	1	1	0	0
Johnsonville (2)	33	0	21	25	2	6
Leech Twp.	14	2	0	0	0	0
Mt. Erie	1	0	0	0	0	0
Mayberry	1	0	1	0	0	0
North Aden	61	11	0	0	0	0
Rinard	1	2	0	0	0	0
Roundprairie	1	0	0	0	0	0
South Mt. Erie	1	0	0	0	0	0
<u>Wayne, Hamilton:</u>						
Aden	9	4	0	0	0	0
<u>White:</u>						
Burnt Prairie	19	2	0	0	0	0
Calvin	1	2	0	0	0	0
Carmi	1	1	0	0	0	0
Centerville	5	4	0	0	0	0
Grayville West	1	0	0	0	0	0
Herald	5	2	0	0	0	0
Iron	61	3	1	4	0	0
Maunie	1	1	0	0	0	0
Maunie South	26	3	3	15	1	0
Maunie North	2	0	0	0	0	0
New Harmony Consolidated	546	21	4	31	3	1
New Harmony South	4	4	0	0	0	0
New Haven	11	0	2	2	0	0
Phillipstown	11	4	1	1	0	0
Roland	47	4	5	11	4	1
Stokes	11	1	1	2	0	0
Storms	148***	11	0	3	1	0
<u>White, Hamilton:</u>						
Mill Shoals	72	10	1	1	1	1
	9,613	793	97	273	29	17

\* Fields discovered since January 1, 1937, with the exception of the following which was abandoned: Elk Prairie - Jefferson County.

\*\* Within 1/4 mile of production.

\*\*\* 3 gas wells.

- (1) Discovery well Weinert - Bright No. 1, carried as extension to Boyleston pool in Drilling Report No. 49.
- (2) Discovery well Wiser - Hilliard No. 1, carried as an extension to Roundprairie pool in Drilling Report No. 57.

Wells in the New Fields, September 3, 1941 (Concluded)

Note: The following changes have been made in pool names:

Clay City, Enterprise and West Enterprise now called Clay City Consolidated.

Dundas, West Liberty and Boos now called Dundas Consolidated.

New Harmony and Calvin (East) now called New Harmony Consolidated.

New pools in August:

Bonpas West, Richland; Eldorado, Saline; Grayville West, White; Jeff, Wayne; Mayberry, Wayne; Parkersburg, Richland; Rural Hill, Hamilton.

Extensions to pools in August:

Sailor Springs, Clay County; Johnsonville, Wayne County.

New producing strata in pools:

<u>Pool</u>	<u>County</u>	<u>Formation</u>
Allendale	Wabash	McClosky limestone
Maunie South	White	Pennsylvanian sandstone
Storms	White	Cypress sandstone

Illinois Completions and Production  
Since January 1, 1936

	Completions	Producing Wells	Production (Thousands of barrels)		
			New Fields	Old Fields(1)	Total
1936	92	52			4,445
1937	449	292	2,884	4,542	7,426
1938	2,541	2,010	19,771	4,304	24,075
1939	3,675	2,970	90,908	4,004	94,912#
<u>1940</u>					
January	234	183	11,172	328	11,500
February	306	268	11,372	355	11,727
March	281	242	13,244	336	13,580
April	286	254	12,564	347	12,911
May	399	342	13,427	406	13,833
June	391	338	14,793	401	15,194
July	341	251	13,381	424	13,805
August	414	313	11,640	435	12,075
September	333	262	10,520	405	10,925
October	280	213	10,365	340	10,795
November	328	245	9,702	387	10,089
December	236	169	9,957	397	10,354
	<u>3,829</u>	<u>3,080</u>	<u>142,137</u>	<u>4,651</u>	<u>146,788</u>
<u>1941</u>					
January	256	184	9,866	427	10,293
February	198	141	8,698	371	9,069
March	242	185	9,983	409	10,392
April	259	191	9,861	435	10,296
May	354	267	10,054	445	10,499
June	303	227	9,973	432	10,405
July	327	245	9,957*	427	10,384*
August	454	363	11,005*	430*	11,435*
	<u>2,393</u>	<u>1,803</u>	<u>79,397</u>	<u>3,376</u>	<u>82,773</u>

\* Estimated by the Illinois State Geological Survey.

# Final figure from U. S. Bureau of Mines (slightly greater than the total of their monthly production figures).

The figures for total production (last column) are from the U. S. Bureau of Mines - other figures are from various sources.

(1) Includes Devonian production at Sandoval and Bartelso.

ECONOMIC STATEMENT

Crude oil from Illinois is now marketed in substantial quantities in both the Central Refining District (Illinois, Indiana, Kentucky, Michigan, and western Ohio) and the Appalachian Refining District (eastern Ohio, western New York, western Pennsylvania, and West Virginia). The table showing the ratio of production in Illinois to runs-to-stills now includes both of these refining districts. For the year ending August 31, 1941, the record is as follows (in thousands of barrels):

	Central and Appalachian Refining Districts Runs-to-Stills	Production in Illinois*	Illinois' Per Cent of Runs-to-Stills
<u>1940</u>			
September	23,214	10,925	47.0
October	24,016	10,795	44.9
November	22,285	10,089	45.2
December	23,196	10,354	44.7
<u>1941</u>			
January	23,486	10,293	43.8
February	21,787	9,069	41.1
March	24,110	10,392	43.1
April	23,219	10,296	44.3
May	26,313	10,499	40.0
June	25,716	10,405	40.4
July	26,500**	10,384**	39.2**
August	26,500**	11,435**	43.2**

\* U. S. Bureau of Mines

\*\* Estimated by Illinois State Geological Survey

Stocks of crude petroleum on hand in Illinois on June 30, 1941, were 13,402,000 barrels as compared with 13,606,000 barrels on May 31, 1941, and 13,568,000 barrels on June 30, 1940, the previous year.

Stocks of refined products in these two refining districts compared with the previous year are as follows (in thousands of barrels):

	<u>1941</u>		<u>1940</u>
	May 31	June 30	June 30
Gasoline	22,726	21,078	21,360
Gas oil and distillate fuel	3,407	4,150	4,344
Residual fuel oil	3,961	5,634	4,070



Shipments of Illinois Crude Petroleum,  
Year Ending June 30, 1941  
(Thousands of barrels)

To States\*

	Illi- nois	Indi- ana	Ken- tucky	Michi- gan	Mis- souri	New Jersey	New York	Ohio	Penn- sylvania	West Va.
<u>1940</u>										
July	4,740	1,168	578	559	--	419	544	4,176	209	66
August	4,459	905	558	557	--	202	547	3,328	66	97
September	3,924	891	368	404	--	223	592	3,334	105	106
October	3,670	190	389	365	--	20	627	3,460	89	80
November	3,634	280	335	495	--	1	420	2,955	--	63
December	3,755	283	469	534	--	273	644	3,450	--	49
<u>1941</u>										
January	3,549	325	481	750	--	254	692	3,801	--	51
February	3,221	334	633	467	--	84	603	3,386	--	52
March	3,669	240	547	630	--	24	648	3,766	--	74
April	3,252	138	462	684	--	124	640	3,200	--	39
May	3,637	121	672	424	--	190	780	3,172	--	82
June	2,937	212	586	323	--	593	753	3,531	5	62

To Refinery Districts\*

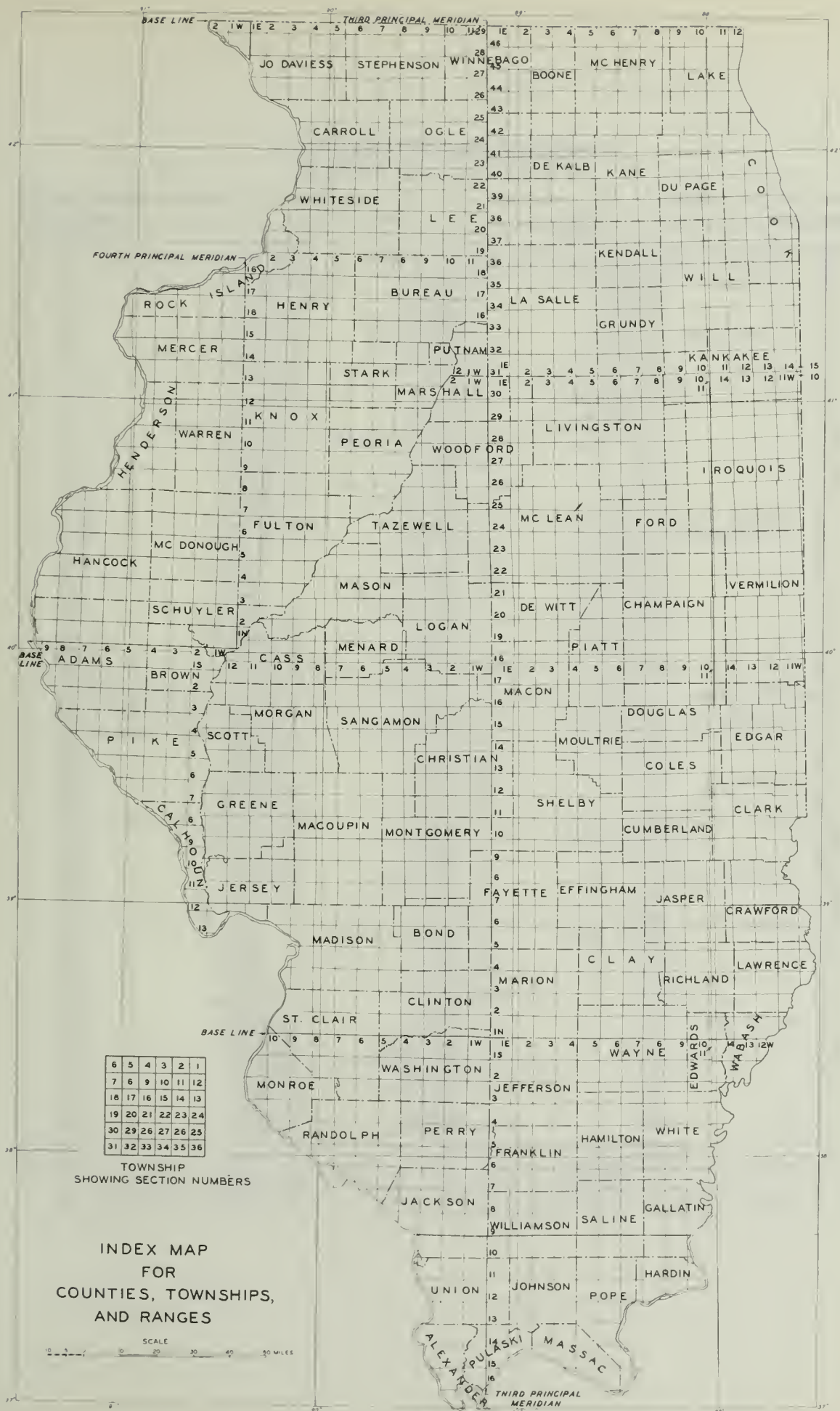
	Central Refining District	Appalachian District	Atlantic Seaboard
<u>1940</u>			
June	10,170	1,745	783
July	10,012	1,819	628
August	8,648	1,805	268
September	7,814	1,805	328
October	6,879	1,902	190
November	6,755	1,427	1
December	7,281	1,903	273
<u>1941</u>			
January	7,527	2,122	254
February	6,959	1,737	84
March	7,559	2,015	24
April	6,357	2,058	124
May	6,808	1,972	298
June	6,368	1,917	717

\* Crude Petroleum Report by Refineries, U. S. Bureau of Mines.

Crude Oil Production in the United States  
(Calculated from weekly report of The Oil and Gas Journal)

	Production (Thousands of barrels) <u>Jan.-August, 1941</u>	Per Cent of Total <u>Jan.-August, 1941</u>	Daily Average Production for August (Thousands of barrels) <u></u>
Texas	329,297	36.4	1,400
California	151,329	16.7	643
Oklahoma	100,080	11.0	423
Illinois	82,773	9.2	369
Louisiana	75,249	8.3	326
Kansas	52,358	5.8	245
Eastern Fields	27,383	3.1	111
New Mexico	26,762	3.0	112
Rocky Mountain Area	25,008	2.7	109
Arkansas	17,512	1.9	74
Michigan	9,595	1.1	42
Mississippi	7,000	0.7	48
Nebraska	1,023	0.1	6
	<u>905,369</u>	<u>100.0</u>	<u>3,908</u>







## ILLINOIS STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS

## Oil and Gas Producing Strata in Illinois

System, group, or formation		Producing strata <sup>o</sup>	Pool	County	Approximate depth
Pennsylvanian	McLeansboro group	Upper Siggins gas	Siggins	Cumberland, Clark	370
	Carbondale group	Bellair 500	Bellair	Crawford, Jasper	560
		Casey	Casey	Clark	450
		Dykstra	Junction City	Marion	510
		Wilson	Junction City	Marion	610
		Claypool	North Johnson	Clark	420
		Lower Siggins	Siggins	Cumberland, Clark	560
		Upper Partlow	South Johnson	Clark	490
	Tradewater and Caseyville groups	Bridgeport	Albion	Edwards	1570
		Biehl and Jordan	Allendale	Wabash	1450
		Bellair 800	Bellair	Crawford, Jasper	800
		Pennsylvanian	Gillespie-Wyen etc.	Macoupin	670
		"	Griffin	Wabash	1720
		"	Herald	White	1500
		"	Jacksonville gas*	Morgan	250
		Biehl	Keensburg	Wabash	1740
		Bridgeport	Lawrence	Lawrence	900-950
		Buchanan	Lawrence	Lawrence	1250
		Robinson	Main, etc.	Crawford	900-1000
		Pennsylvanian	Mt. Carmel	Wabash	1540
		Pennsylvanian	Raymond	Montgomery	600
		Bridgeport	Russellville gas	Lawrence	730
		Buchanan	Russellville gas	Lawrence	1090
		Lower Partlow	South Johnson	Clark	600
		Pennsylvanian	Waggoner	Montgomery	610
		Petro	Wamac	Marion	720
		Pennsylvanian	Westfield	Clark	290
Chester series (Upper Mississippian)	Degonia ss.	Degonia	Phillipstown	White	2000
	Clore fm.	Clore ss.	Griffin	Wabash	1810
		Clore ss.	Keensburg	Wabash	1760
	Palestins ss.	Palestine	Inman	Gallatin	1830
		"	Keensburg	Wabash	1820
		"	Maunie	White	2010
		"	Mt. Carmel	Wabash	1540
		"	Omaha	Gallatin	1670
	Waltersburg ss.	Waltersburg	Albion	Edwards	2370
		"	Junction	Gallatin	1760
		"	Maud	Wabash	1920
		"	New Harmony	White	2150
		"	New Harmony South	White	2220
		"	Storms	White	2230
	Tar Springs ss.	Tar Springs	Ava-Campbell Hill*	Jackson	560
		"	Benton	Franklin	2110
		"	Calvin	White	2210
		"	Griffin	Wabash	2090
		"	Herald	White	2260
		"	Inman	Gallatin	2080
		"	Iron	White	2420
		"	Mt. Carmel	Wabash	1950
		"	New Harmony	White	2200
		"	New Harmony South	White	2350
		"	New Haven	White	2110
		"	Phillipstown	White	2290
		"	Roland	White	2240
		"	Storms	White	2300
		"	West Frankfort	Franklin	2040
	Hardinsburg ss.	Hardinsburg	Iron	White	2710
		Hardinsburg	New Haven	White	2350
	Golconda ls.	Golconda	St. James	Fayette	1490

Oil and Gas Producing Strata in Illinois - 2

System, group, or formation	Producing strata <sup>o</sup>	Pool	County	Approximate depth
Chester series (Upper Mississippian)		Allendale	Wabash	1920
		Ava-Campbell Hill*	Jackson	780
		Bartelso	Clinton	980
		Bellaire	Crawford, Jasper	890
		Brown	Marion	1640
		Calvin	White	2690
		Carlyle	Clinton	1030
		Centralia	Clinton, Marion	1200
		Clay City	Clay	2670
		Cowling	Edwards	2620
		Dale	Hamilton	2680
		Dundas	Richland	2490
		Flora	Clay	2600
		Frogtown*	Clinton	950
		Greenville gas*	Bond	930
		Griffin	Wabash	2470
		Hoffman	Clinton	1200
		Iron	White	2710
		Keensburg	Wabash	2430
		Langewisch-Kuester	Marion	1600
		Lawrence	Lawrence	1400
		Louden	Fayette, Effingham	1470
		Mattoon*	Coles	1830
		Mt. Carmel	Wabash	2010
		New Harmony	White	2570
		New Haven	White	2450
		Noble	Richland	2550
		Patoka East	Marion	1350
		Posey	Clinton	1100
		Roland	White	2570
		St. James	Fayette	1600
		Sparta*	Randolph	850
	Paint Creek fm.	Stray	White	2670
		Stray	Fayette, Effingham	1530
		Albion	Edwards	2900
		Allendale	Wabash	2010
		Calvin	White	2710
		Centralia	Clinton, Marion	1350
		Clay City	Clay	2880
		Cordes	Washington	1260
		Cravat	Jefferson	2070
		Dale	Hamilton	2950
		Dix	Jefferson	1950
		Dubois	Washington	1360
		Fairman	Marion, Clinton	1430
		Flora	Clay	2780
		Griffin	Wabash	2570
		Hoffman	Clinton	1320
		Hoodville	Hamilton	2970
		Irvington	Washington	1540
		Keensburg	Wabash	2570
		Lawrence	Lawrence	1560
		Louden	Fayette, Effingham	1550
		McKinley	Washington	980
		Maud	Wabash	2120
		New Harmony	White	2670
		Patoka	Marion	1420
		St. Francisville	Lawrence	1840
		Salem	Marion	1770
		Sandoval	Marion	1540
		Tonti	Marion	1930
		West Centralia	Clinton	1410
		Woburn	Bond	1010
		Woodlawn	Jefferson	1970

\* Abandoned. \*\* Abandoned; revived 1939.  
 \*\*\*\* Abandoned; revived 1941.

\*\*\* Abandoned; revived 1940.  
 o Sandstones unless otherwise noted.

## Oil and Gas Producing Strata in Illinois - 3

System, group, or formation		Producing strata <sup>o</sup>	Pool	County	Approximate depth
↑ Chester series	Aux Vases ss.	Aux Vases	Albion	Edwards	3040
		Lower Lindley	Ayers gas	Bond	940
		Aux Vases	Bungay	Hamilton	3270
		Aux Vases	Calvin	White	2820
		Bradley	Cisne	Wayne	2980
		Aux Vases	Clay City	Wayne	2910
		"	Dale	Hamilton	2970
		"	Enterprise	Wayne	2390
		"	Griffin	Wabash	2760
		"	Hoodville	Hamilton	3040
		"	Iola****	Clay	2360
		"	Lakewood	Shelby	1720
		"	Maunie South	White	2840
		"	Mill Shoals	White, Hamilton	3220
		"	New Harmony	White	2840
		"	Phillipstown	White	2940
		"	Salem	Marion	1840
		"	Stewardson	Shelby	1940
		"	Tonti	Marion	2010
		"	West Enterprise	Wayne	2910
		"	West Liberty	Jasper	2700
Iowa series (Lower Mississippian) ↓	Rosiclare ss.	Rosiclare	Barnhill	Wayne	3340
		"	Boyleston	Wayne	3280
		"	Burnt Prairie	White	3260
		"	Cisne	Wayne	3090
		"	Clay City	Wayne	2970
		"	Enterprise	Wayne	2980
		"	Inman	Gallatin	2800
		"	Mt. Carmel	Wabash	2370
		"	New Harmony	White	2910
		"	Patoka	Marion	1550
		"	Phillipstown	White	2960
		"	Roaches	Jefferson	2190
		"	West Enterprise	Wayne	2990
	Fredonia ls.	McClosky "lime"	Aden	Wayne, Hamilton	3290
		"	Albion	Edwards	3110
		"	Barnhill	Wayne	3390
		"	Bell Prairie	Hamilton	3460
		"	Bone Gap	Edwards	3270
		"	Boos	Jasper	2820
		"	Boyleston	Wayne	3250
		"	Burnt Prairie	White	3420
		"	Calvin	White	3190
		"	Carmi	White	3150
		"	Centerville	White	3340
		"	Cisne	Wayne	3120
		"	Clay City	Clay, Wayne	2980
		"	Dahlgren	Hamilton	3340
		"	Dale	Hamilton	3130
		"	Dundas	Richland	2840
		"	East Keensburg	Wabash	2710
		"	Elk Prairie*	Jefferson	2720
		"	Enterprise	Wayne	3040
		"	Flora	Clay	2970
		"	Goldengata	Wayne	3370
		"	Grayville	Edwards, White	3130
		"	Griffin	Wabash	2790
		"	Hidalgo	Jasper	2540
		"	Hoodville	Hamilton	3190
		"	Inman	Gallatin	2730
		"	Iron	White	3050
		"	Lancaster	Wabash, Lawrence	2670
		"	Lawrence	Lawrence	1700
		"	Lesch Twp.	Wayne	3410
		Oblong "sand"	Main	Crawford	1340

Oil and Gas Producing Strata in Illinois - 4

System, group, or formation		Producing strata <sup>o</sup>	Pool	County	Approximate depth
Iowa series (Lower Mississippian)	↑	McClosky "lime"	Marcoe	Jefferson	2750
		"	Mason	Effingham	2490
		"	Mattoon	Coles	2000
		"	Maud	Wabash	2610
		"	Mill Shoals	White	3350
		"	Mt. Carmel	Wabash	2370
		"	Mt. Erie	Wayne	3080
		"	New Harmony	White	2900
		"	Noble	Richland	2960
		"	North Aden	Wayne	3310
		"	North Boos	Jasper	2780
		"	Olney	Richland	3050
		"	Phillipstown	White	2960
		"	Rindard***	Wayne	3140
		"	Roaches	Jefferson	2200
		"	Roundprairie	Wayne	3170
		"	Salem	Marion	1990
		"	Schnell	Richland	3010
		"	South Mt. Erie	Wayne	3130
		"	Stokes	White	3080
		"	Thompsonville	Franklin	3110
		"	Tonti	Marion	2130
		"	West Enterprise	Wayne	3010
		"	West Liberty	Jasper	2780
		"	Whittington	Franklin	2870
	St. Louis ls.	St. Louis ls.	Ina	Jefferson	3000
		Martinsville "sand"	Martinsville	Clark	480
		Westfield ls.	Westfield	Clark	330
		St. Louis ls.	Whittington	Franklin	3060
	Salem ls.	Salem ls.	Barnhill	Wayne	3790
		Salem ls.	Jacksonville gas*	Morgan	300
		Salem ls.	Salem	Marion	2180
		Westfield ls.	Westfield	Clark	380
	Osage group	Carper	Martinsville	Clark	1340
		Carper	Casey	Clark	1280
Devonian	↑	Devonian ls.	Bartleso	Clinton	2420
		Devonian ls.	Centralia	Clinton, Marion	2860
		Hoing	Colmar-Plymouth	Hancock, McDonough	450
		Devonian ls.	Decatur	Macon	2020
		"	Irvington	Washington	3090
		"	McKinley	Washington	2250
		"	Martinsville	Clark	1550
		"	Salem	Marion	3340
		"	Sandoval	Marion	2920
		"	Sorento	Bond	1800
Devonian-Silurian	↑	Devonian-Silurian ls.	Tonti	Marion	3490
Devonian-Silurian	↑	Devonian-Silurian ls.	Collinsville*	Madison	1300
Silurian	↑	Silurian ls.	Pike County gas*	Pike	270
Ordovician	↑	"Trenton" ls.	Centralia	Clinton	4020
		"	Dupo	St. Clair	500
		"	Martinsville*	Clark	2680
		"	Salem	Marion	4500
		"	Waterloo**	Monroe	410
		"	Westfield	Clark	2260

\* Abandoned. \*\* Abandoned; revived 1939.  
 \*\*\*\* Abandoned; revived 1941.

\*\*\* Abandoned; revived 1940.  
 o Sandstones unless otherwise noted.

Revised May 13, 1941



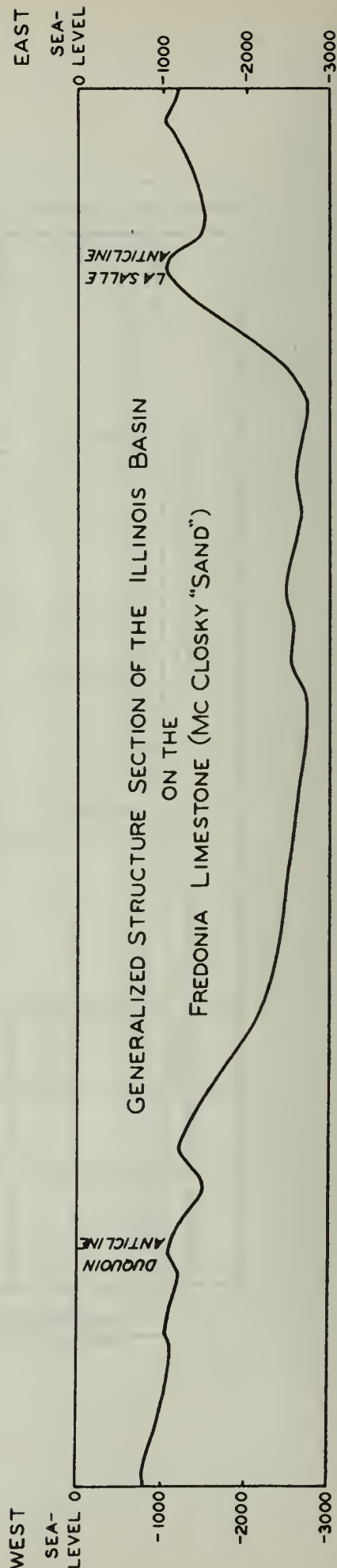
ILLINOIS STATE GEOLOGICAL SURVEY  
Urbana, Illinois

GEOLOGIC COLUMN FOR SOUTHERN ILLINOIS

System or Series	Group or Formation, and Lithology*
Pleistocene	Glacial drift and loess
Pliocene	Chert gravel
Eocene	Sand and clay } Southern tip of state
Cretaceous	
Pennsylvanian	McLeansboro group - sh., ss., thin ls., and coal
	Carbondale group - sh., ls., ss., coal
	Tradewater group - ss., sh., and thin coal
	Caseyville group - ss., sh., and thin coal
Chester (Upper Mississippian) Series	Kinkaid - ls., sh.
	Degonia - ss.
	Clore - ls., sh.
	Palestine - ss.
	Menard - ls., sh.
	Waltersburg - ss.
	Vienna - ls., sh.
	Tar Springs - ss.
	Glen Dean - ls., sh.
	Hardinsburg - ss.
	Golconda - ls., sh.
	Cypress - ss.
	Paint Creek - ls., sh.
	Bethel - ss.
	Renault - ls., sh., ss.
	Aux Vases - ss.
Iowa (Lower Mississippian) Series	Ste. Genevieve - ls. { Levias - ls. Rosiclare - ss. Fredonia - ls.
	St. Louis - ls.
	Salem - ls.
	Warsaw - ls.
	Keokuk - ls. { Osage group
	Burlington - ls.
	Fern Glen - ls.
	Kinderhook - sh., ls., ss.
Mississippian and Devonian	Chattanooga - New Albany sh.
Devonian	Limestone { (formations un- differentiated)
Silurian	Dolomite }
Ordovician	Maquoketa - sh.
	Kimmswick - ls.
	Plattin - ls.
	Joachim - ls.
	St. Peter - ss.
Pre-St. Peter	Unidentified

\*ls. - limestone; ss. - sandstone; sh. - shale

Revised May 13, 1941



## DRILLING BY COUNTIES, JULY 29 to SEPTEMBER 3, 1941

(Abbreviations used in this report will be found on the last page)  
 (Errata, old wells deepened, and reconditioned old wells listed at end of report)

ADAMS COUNTY

1S, 6W, Columbus Twp.

21, 875' from S line, 566' from E line, SW NW. R. Hussong - Fee 1. SD 600',  
 9-3-41.

2S, 6W, Liberty Twp.

19, 700' from N line, 330' from E line, NE SE. O. A. Reed - Phillips 1.  
 Drg. 275', 9-3-41.

2S, 8W, Melrose Twp.

11, 450' from S line, 605' from W line, SE NE. Schachsick - Dedith 1. D & A,  
 8-26-41. TD 775', St. Peter ss., top 767'.

BOND COUNTY

4N, 2W, Tamalco Twp.

11, SW SW NW. D. Fox & M. Conray - J. Buechle 1. D & A, 8-19-41. TD 1360',  
 Bethel ss., top 1256'.

11, SE SW NW. Fox & Conray - Buechle 2. SD 9-3-41.

5N, 4W, Old Ripley Twp.

22, NW SE SW. K. Woolsey - File 1. SD 9-3-41.

22, 391' from E line, 296' from S line, NE SW. K. Woolsey - C. Sapp 1.  
 Comp. 8-12-41. IP 5 BOP, 15 BW. TD 600'?, Pennsylvanian ss. This well  
 may open a new pool.

6N, 2W, Mulberry Grove Twp.

10, SW NW NE. A. J. Housman - E. Durr "A" 1. D & A, 9-3-41. TD 1207', Ste.  
 Genevieve fm., top 1092'.

21, SE SE SW. H. Schwarz & Shell Oil Co. - Studebaker 1. D & A, 8-5-41.  
 TD 3206', PB to 3180', "Trenton" fm., top 3144'.

6N, 3W, La Grange Twp.

28, SW SW SE. Republic Oil Co. - Mitchell 1. MIM, 9-3-41.

CASS COUNTY

17N, 8W, Ashland Twp.

9, C SW SE SW. E. J. Brown - Stribling 1. Spd., 9-3-41.

CHAMPAIGN COUNTY

20N, 8E, Hensley Twp.

20, C NW SE. Barber & Sievers - Lindsey 1. Drg. 1100', 9-3-41. This is an  
 old well being deepened.

22N, 8E, East Bend Twp.

18, C NW NW SW. C. Robinson - Springer 1. Drg. 445', 9-3-41.

CHRISTIAN COUNTY

13N, 1E, Prairieton Twp.

9, 1155' from S line, 660' from W line, NW. Lewis Marsch - Krall 1. D & A, 8-26-41. TD 1225'.

CLARK COUNTY

10N, 14W, Casey Twp.

18, 413' from N line, 990' from E line, NW. H. Lane - E. Lane-Fee 7. Comp. 8-19-41. IP 1½ BOP. TD 550', Tar Springs ss., top 519'. Siggins Pool. Shot with dynamite.

10N, 13W, Westfield Twp.

29, 285' from S line, 792' from W line, NW NW. R. M. Flost - Morgan 3. Comp. 8-19-41. IP 7 BOP. TD 500', Mississippian line, top 495'. Westfield pool.

12N, 14W, Westfield Twp.

23, 100' from S line, 100' from E line, SE NW. Verlin-Pinnell - Tyler 2. D & A, 8-12-41. TD 1521', Devonian fm., top 1497'.

CLAY COUNTY

2N, 7E, Stanford Twp.

12, C N NW SW. J. P. Washburn - C. Bonner 1. D & A, 8-5-41. TD 3085', Ste. Genevieve fm. Clay City Pool.

13, 147' from W line, 197' from S line, SE. J. W. Sanders - Stanford et al 2. Comp. 8-19-41. IP 326 BOP. TD 3069', McClosky ls., top 3022'. Acidized 5000 gals. Clay City pool.

2N, 8E, Clay City Twp.

15, W NW SE. Pure Oil Co. - W. H. Evans "B" 1. Comp. 9-3-41. IP 113 BOP, 185 BW. TD 3080', McClosky ls., top 3049'. Acidized 5000 gals. Clay City pool.

15, C W SW SW. Pure Oil Co. - R. Pierce 5. Comp. 8-19-41. IP 184 BOP. TD 3080', McClosky ls., top 3010'. Acidized 5000 gals. Clay City pool.

3N, 5E, Songer Twp.

18, 1671' from N line, 1658' from E line, SE. Hannon - Newton 1. Drg. 2770', 9-3-41.

3N, 8E, Clay City Twp.

20, NW SW SW. Rock Hill Oil Co. - J. W. Doff 1. MIRT 2899', 9-3-41.

4N, 7E, Hoosier Twp.

26, NE SE NW. National Refining Co. - Eastin 2. Comp. 9-3-41. IP 20 BOP. TD 2334', Tar Springs ss., top 2327'. Shot 15 qts. Sailor Springs pool.

26, NW SW NE. C. Robinson - Eastin 1. Comp. 8-5-41. IP 496 BOP. TD 2326', Tar Springs ss., top 2309'. Shot 15 qts. Sailor Springs pool.

26, NE SW NE. C. Robinson - Eastin 2. Comp. 8-26-41. IP 123 BOP. TD 2336', Tar Springs ss., top 2324'. Shot 15 qts. Sailor Springs pool.



CLAY COUNTY (Continued)

4N, 7E, Hoosier Twp.

27, SE SW SE. J. E. Sanders - J. Hager 1. D &amp; A, 9-3-41. TD 2635', Weiler ss., top 2612'. Sailor Springs pool.

34, SE SW NE. W. C. McBride, Inc. - M. Drake 1. Comp. 8-26-41. IP 48 BOP, 9 BW. TD 2610', Cypress ss., top 2581'. Shot 13 qts. Extension to Sailor Springs pool.

35, NE NE SW. B. F. Williams - Keck 1. Tstg. 2323', 9-3-41.

36, NE NW NW. G. Scott - J. A. Rodgers 1. RU 2319', 9-3-41.

4N, 8E, Pixley Twp.

17, 930' from N line, 330' from W line, SW SW. C. Robinson - J. Coggan 1. WOC 3044, 9-3-41.

18, 990' from N line, 330' from W line, SW. C. Robinson - H. E. Ditter 1. DK, 9-3-41.

23, S SW SE. Delta Producing Co. - N. Crackel 1. D &amp; A, 8-19-41. TD 3150', McClosky ls.?

5N, 7E, Bible Grove Twp.

36, E SW NW. Burham - J. Bryan 1. LOC, 9-3-41.

CLINTON COUNTY

1N, 1W, Brookside Twp.

2, SE NE NW. Shell Oil Co. - E. C. Criley 24. Comp. 8-26-41. IP 35 BOP, 9 BW. TD 1368', Bethel ss., top 1355'. Shot 3 qts. Centralia pool.

11, 240' from N line, 115' from E line, NE SE. A. W. Gerson - Kreft 1. Comp. 9-3-41. IP 80 BOP, 20 BW. TD 2932', Devonian fm., top 2906'? Acidized 1000 gals. Centralia pool.

11, 240' from N line, 200' from E line, NE SE. A. W. Gerson - Kreft 2. D &amp; A, 9-3-41. TD 1395', Bethel ss., top 1385'. Shot 5 qts. Centralia pool.

15, NE SE SE. C. R. Ross et al - Boran 1. SD, 9-3-41.

1N, 2W, Lake Twp.

3, NW NE NE. J. W. Malcom - F. Monken 1. D &amp; A, 8-26-41. TD 1330', Bethel ss., top 1310'. Hoffman pool.

1N, 3W, Santa Fe Twp.

8, 355' from N line, 335' from W line, NE NW. Newton &amp; Ward - C. Trame 3. Comp. 9-3-41. IP 18 BOP. TD 1005', Cypress ss., top 998'. Shot 5 qts. Bartelso pool.

1N, 5W, Looking Glass Twp.

22, 1665' from S line, 300' from W line, SE. A. W. Gerson et al - H. Billhart 1. D &amp; A, 8-5-41. TD 3217', "Trenton" fm., top 2955'.



CLINTON COUNTY (Continued)

2N, 1W, Meridian Twp.

10, 880' from S line, 880' from E line, SE. Hughes Petroleum Corp. - B. Hohman  
2. D & A, 8-12-41. TD 1460' Bethel ss., top 1450'.

2N, 3W, Clement Twp.

11, NE SW NE. V. Thompson - Deters 1. D & A, 8-26-41. TD 1088', Cypress ss.,  
top 1062'.

3N, 2W, Irishtown Twp.

35, S NW SE. Texas Co. - P. Gray 1. TD 2684'. WOC. 9-3-41.

1S, 5W, Looking Glass Twp.

6, NW SW SE. D. M. Halley - Walthes 1. WOC, 9-3-41.

COLES COUNTY

13N, 14W, Ashmore Twp.

28, 312' from S line, 28' from E line, NW SW. A. M. Meyers - Ashmore 1. SD  
455', 9-3-41.

14N, 10E, East Oakland Twp.

33, 257' from S line, 685' from E line, SW NE. W. Thomas - S. F. Taylor 2.  
SD 245', 9-3-41.

CRAWFORD COUNTY

7N, 10E, ...

30, 460' from N line, 200' from W line, NE SE. Niagara Oil Co. - Frazier 1.  
Comp. 8-5-41. IP 6 BOP. TD 953. Shot 80 qts.

CUMBERLAND COUNTY

9N, 10E, Crooked Creek Twp.

21, 400' from S line, 330' from E line, SE SW. J. Hassett - Travis 1. SD  
9-3-41.

DOUGLAS COUNTY

16N, 9E,

33, C NE NW NE. Illinois Mid-Continent Oil Co. - J. Bragg 1. Spd. 9-3-41.

DUPAGE COUNTY

40N, 9E, Wayne Twp.

2, 1066' from N line, 1049' from W line, NW. Illinois Central Railroad Syndicate  
- Bartlett Village 1. SD 1120', 9-3-41.

EDGAR COUNTY

15N, 13W, Shilon Twp.

19, 237' from N line, 193' from W line, NW. Western Leonard - E. Baker 1.  
LOC 9-3-41.

EDWARDS COUNTY

1N, 11E, Shelby Twp.

31, SE SE NE. M. K. Menefee - McDowell 1. DK 9-3-41.

1S, 11E, Albion Twp.

6, 330' from S line, 1160' from E line, C. F. Steele - C. Couch 1. LOC 9-3-41.

7, SW SW SW, Tidewater Associated Oil Co. - Gowthrop 2. Comp. 8-5-41. IP 313 BOP, 24 BW. TD 3277', McClosky ls., top 3228'. Acidized 1000 gals. Bone Gap pool.

2S, 11E, Albion Twp.

7, 850' from E line, 170' from N line, SE SW. Magnolia Petroleum Co. - F. J. Fewkes 2. Comp. 8-19-41. IP 818 BOP. TD 3205'. PB to 3185', McClosky ls., top 3165'. Acidized 2000 gals. Albion pool.

7, 654' from N line, 855' from E line, SW. Superior Oil Co. - H. W. Fewkes 2. Comp. 9-3-41. IP 140 BOP, 13 hrs. TD 3155', McClosky ls., top 3075'. Acidized 5000 gals. Albion pool.

7, 116' from S line, 330' from W line, NE. Superior Oil Co. - H. W. Fewkes 3. D & A, 9-3-41. TD 3149', McClosky ls., top 3138'. Albion pool.

2S, 11E, Ellery Twp.

7, 1135' from S line, 778' from E line, SE. Superior Oil Co. - C. L. Kiley 4. Comp. 8-5-41. IP 145 BOP. TD 3180', McClosky ls., top 3167'. Acidized 3000 gals. Albion pool.

2S, 11E, Albion Twp.

7, 625' from N line, 410' from W line, SE. Superior Oil Co. - C. L. Kiley 5. Comp. 8-12-41. IP 1000 BOP. TD 3155', McClosky ls., top 3060'. Acidized 5000 gals. Albion pool.

2S, 14W, Browns Twp.

5, NW NW SW. National Petroleum et al - Crackle heirs 1. D & A, 8-5-41. TD 3150', PB to 2878', Ste. Genevieve fm., top 2997'. Shot 47 qts.

EFFINGHAM COUNTY

6N, 5E, Mason Twp.

22, NW NW NE. K. Benson - Community 1. Comp. 8-12-41. IP 225 BOP. TD 2506 $\frac{1}{2}$ ', McClosky ls., top 2482'. Acidized 1000 gals. Mason pool.

27, 1350' from E line, 990' from S line, SW.NW. Jones et al - Martin 1. Comp. 8-12-41. IP 240 BOP. TD 2321', Bethel ss., top 2309'. Mason pool.

27, 167' from N line, 300' from W line, NW NE SW. Tidewater Associated Oil Co. - J. E. Burk 1. Comp. 8-26-41. IP 126 BOP. TD 2323, Bethel ss., top 2302'. Shot 20 qts. Mason pool.

8N, 4E, Moccasin Twp.

7, NW SW NW. Carter Oil Co. - R. Workman 1. D & A, 9-3-41. TD 1562', Weiler ss., top 1534'. Shot 60 qts.

EFFINGHAM COUNTY (Continued)

9L, 4E, Liberty Twp.

31, NW NE SW. Carter Oil Co. - J. N. Temmery 1. D & A, 8-19-41. TD 1694', Bethel ss., top 1662'.

34, 125' from N line, 330' from W line, SW. A. Day - J. Hogue 1. SD 1578', 9-3-41.

FAYETTE COUNTY

4N, 1W, Pope Twp.

21, NE NE SW. F. Bridges - C. Fiscus 1. D & A, 8-5-41. TD 1544', Ste. Genevieve fm., top 1539'.

5N, 3E, Lone Grove Twp.

31, NE NE NW. Luttrell - Ford 1. Drg. 1854', 9-3-41.

6N, 1W, Bear Grove Twp.

18, 1155' from N. line, 3085' from W. line, NW. J. T. Elmore - Keith 1. D & A, 8-26-41. TD 1662', L. Mississippian ls.

6N, 2E, Otego Twp.

1, 550' from S line, 330' from E line, NE. Illinois Refining Co. - Campbell 1. D & A, 8-19-41. TD 1742', Bethel ss., top 1722'. Loudon pool.

6, 415' from S line, 324' from W line, NW. Turner Drilling Co. - Willms 1. SD 1398', 9-3-41.

6N, 3E, Wheat Land Twp.

19, NE SE SW. Texas Oil Co. - E. Maxwell 5. D & A, 8-12-41. TD 1615', Weiler ss., top 1606'. St. James pool.

7N, 3E, Avena Twp.

4, 1320' from N line, 330' from W line, NE. Carter Oil Co. - E. Durbin 6. Comp. 8-19-41. IP 84 BOP. TD 1574', Weiler & Paint Creek. Shot 75 qts. Loudon pool.

4, SE NW SE. Carter Oil Co. - M. Finch 8. Comp. 9-3-41. IP 10 BOP, 6% W. TD 1538', Weiler ss., top 1522'. Shot 40 qts. Loudon pool.

8, SE SE SE. Carter Oil Co. - M. Hoar 7. Comp. 8-26-41. IP 8 BOP, 5 BW. TD 1546', Paint Creek ss., top 1526'. Shot 35 qts. Loudon pool.

16, SW NW SE. Carter Oil Co. - J. Crum 1. Comp. 9-3-41. IP 85 BOP. TD 1572', Weiler ss., top 1556'. Shot 60 qts. Loudon pool.

16, 860' from S line, 200' from E line, SE SW. Comp. 8-26-41. IP 80 BOP, TD 1578', Weiler ss., top 1552'. Shot 65 qts. Loudon pool.

8N, 3E, Loudon Twp.

12, SE NE NE. Carter Oil Co. - R. Doty 3. Comp. 8-12-41. IP 72 BOP. TD 1547', Weiler ss., top 1536'. Shot 15 qts. Loudon pool.

13, NW NE NE. Carter Oil Co. - A. M. Wood 2. D & A, 9-3-41. TD 1639', Paint Creek ss., top 1601'. Loudon pool.



FAYETTE COUNTY (Continued)

8N, 3E, Loudon Twp.

15, C SW NE. Carter Oil Co. - A. Clow 4-D. D & A, 8-26-41. TD 3119, Devonian fm., top 2973'. Loudon pool.

15, W NW SW. Carter Oil Co. - Lender Wood 11-D. Comp. 8-19-41. TD 3153', Devonian ls., top 3058'. IP 198 BOF. Loudon pool.

15, W SW SW. Carter Oil Co. - L. Wood 12-D. Comp. 8-19-41. IP 200 BOF. TD 3151', Devonian ls., top 3047'. Loudon pool.

16, W SW SE. Whisenant & Trenchard - H. Lilly 27-D. Comp. 8-12-41. IP 200 BOF, 30 BW. TD 3164', PB to 3160, Devonian fm., top 3051'. Loudon pool.

21, E SW NE. Carter Oil Co. - J. Wright 13-D. Comp. 8-12-41. IP 200 BOF. TD 3166', Devonian fm., top 3063'. Loudon pool.

23, SE SW SE. Carter Oil Co. - Durbin-Hooper 2. D & A, 8-12-41. TD 1639', Paint Creek ss., top 1606'. Loudon pool.

24, SE SW NW. Carter Oil Co. - Furtlar School 2. D & A, 8-5-41. TD 1670', Renault ls., top 1668'. Loudon pool.

24, SE NE NW. Carter Oil Co. - O. Workman 3. D & A, 8-5-41. TD 1643', Weiler ss., top 1541'. Loudon pool.

29, E NE NE. Carter Oil Co. - R. Dunaway 7-D. Comp. 8-5-41. IP 238 BOF. TD 3019', Devonian ls., top 2929'. Loudon pool.

29, 622' from S line, 330' from W line, SE NE. Carter Oil Co. - Raymond Community-64 6-D. Comp. 8-12-41. IP 200 BOF. TD 3042, Devonian fm., top 2939'. Loudon pool.

29, E SE NE. Carter Oil Co. - Raymond Community C-64 7-D. Comp. 8-26-41. IP 184 BOF. TD 3088, Devonian fm., top 2979'. Loudon pool.

29, 610' from S line, 330' from E line, NW NE. S. Jarvis - Sinclair Oil Co. 1-D. Comp. 8-5-41. IP 334 BOF, 20-40% BW. TD 3085', PB to 3036', Devonian ls., top 2954'. Loudon pool.

29, 330' from E line, 722' from S line, SW NE. Magnolia Petroleum Co. - Buzzard Bros. 10. Comp. 8-26-41. IP 611 BOF. TD 3052', Devonian fm., top 2941'. Loudon pool.

9N, 1W, North Hurricane Twp.

36, NW NW NW. Interstate Oil Cruising Co. - Morgan 1. LOC 9-3-41.

9N, 3E, Bowling Green Twp.

34, NE SE SE. Carter Oil Co. - S. Buzzard 3. Comp. 8-5-41. IP 72 BOS, 20 BW. TD 1528', Weiler ss., top 1512'. Shot 20 qts. Loudon pool.

34, SW SE SE. Carter Oil Co. - S. Buzzard 4. Comp. 8-12-41. IP 144 BOF, 24 BW. TD 1534', Weiler ss., top 1516'. Shot 15 qts. Loudon pool.



FAYETTE COUNTY (Continued)

9N, 3E, Bowling Green Twp.

35, SW NW SW. Carter Oil Co. - M. Buzzard 1. Comp. 8-12-41. IP 48 BOP, 40 BW. TD 1532', Weiler ss., top 1519'. Shot 20 qts. Louden pool.

35, SE NE NE. Carter Oil Co. - Willis-Gordon 5. Comp. 8-19-41. IP 84 BOP. TD 1545', Weiler ss., top 1526'. Shot 10 qts. Louden pool.

36, NE SE SW. Carter Oil Co. - A. W. St. Pierre 8. Comp. 8-19-41. IP 15 BOP, 3 BW. TD 1574, Weiler ss., top 1548'. Shot 40 qts. Louden pool.

36, SE NE SW. Carter Oil Co. - A. W. St. Pierre 9. Comp. 9-3-41. IP 30 BOP, 24 BW. TD 1632', PB to 1574', Weiler ss., top 1557'. Shot 20 qts. Louden pool.

36, SW NW NW. Carter Oil Co. - Willis-Gordon 2. Comp. 8-12-41. IP 45 BOP, 40 BW. TD 1554', PB to 1542', Weiler ss., top 1529'. Shot 20 qts. Louden pool.

36, SE SW NW. Carter Oil Co. - Willis-Gordon 3. Comp. 8-12-41. IP 20 BOP, 39 BW. TD 1557', PB to 1542', Cypress & Weiler. Shot 40 qts. Louden pool.

36, NE NW NW. Carter Oil Co. - Willis-Gordon 4. Comp. 8-19-41. IP 5 BOP, 40 BW. TD 1555', Weiler ss., top 1530'. Shot 30 qts. Louden pool.

9N, 4E, Bowling Green Twp.

31, NW SW SW. Carter Oil Co. - Julian Buzzard 1. Comp. 8-19-41. IP 37 BOP. TD 1555', Weiler ss., top 1543'.

The following wells were completed as gas input wells:

8N, 3E, Louden Twp.

1, SE cor. NW SE. Carter Oil Co. - W. D. Miller 1-8. Comp. 8-26-41. TD 1549', Weiler ss., top 1517'. Louden pool.

1, NW SE NE. Giles - Miller 1-4. Comp. 8-5-41. TD 1528', Weiler ss., top 1484'. Louden pool.

12, SW NE NE. Carter Oil Co. - R. Doty 12-4. Comp. 9-3-41. TD 1553', Weiler ss., top 1512'. Louden pool.

9N, 3E, Bowling Green Twp.

36, NW NW SW. Carter Oil Co. - E. E. Wood 36-5. Comp. 8-5-41. TD 1548', Weiler ss., top 1532'. Shot 15 qts. Louden pool.

FORD COUNTY

24N, 7E, Drummer Twp.

19, 174' from S line, 450' from W line, NW SE. Nelson, Exp. & Stroh - J. Exp 1. TOC 174', 3-1-41.

FRANKLIN COUNTY

5S, 3E, Ewing Twp.

12, E NE SW. Burhans (Yingling & Hayes) - Viehe 1. D & A, 8-5-41. TD 3292, McClosky ls., top 3193'.

28, SE SE NE. R. Graddy & Daniel - Fitzgerald 1. Drg. 2681', 9-3-41.

6S, 2E, Browning Twp.

1, SE SW NW. Oil Carriers - Casper 1. Drg. 740', 9-3-41.

1, SE NW SW. Oil Carriers, Inc. - Wayman 1. Estg. 2880'. 9-3-41.

11, NE cor. Mohawk Drilling Co. - S. Stuart 1. SD. 2794', 9-3-41.

23, 95' from N line, 330' from E line, NE. J. J. Broddes - McLaughlin 1. D & A, 9-3-41. TD 2150', Chester series. Benton pool.

23, 211' from S line, 334' from E line, NE. J. H. Gilliam - Walker 1. Comp. 8-5-41. IP 164 BOP. TD 2129', Tar Springs ss., top 2089'. Shot 30 qts. Benton pool.

J. H. Gilliam - Walker 2.

23, 958' from S line, 334' from E line, NE. / Comp. 8-19-41. IP 155 BOP. TD 2128', Tar Springs ss., top 2104'. Shot 30 qts. Benton pool.

23, 211' from S line, 986' from E line, NE. Gilliam - Walker 3. Comp. 8-26-41. IP 128 BOP. TD 2126', Tar Springs ss., top 2100'. Shot 30 qts. Benton pool.

NW SE.

23, 132' from N line, 360' from W line. / W. C. McBride, Inc. - Chapman 3. Comp. 8-12-41. IP 10 BOP. TD 2098', Tar Springs ss., top 2087'. Shot 10 qts. Benton pool.

23, N SE NE. J. McFarland - Illinois Central Railroad Right-of-way 1. Comp. 8-19-41. IP 115 BOP. TD 2128', Tar Springs ss., top 2107'. Shot 20 qts. Benton pool.

23, 141' from N line, 986' from E line, SE. Menhall - Stallcup 8. Comp. 8-5-41. IP 238 BOP. TD 2112', Tar Springs ss., top 2091'. Shot 20 qts. Benton pool.

23, 1180' from S line, 657' from W line, NE. Nation Oil Co. - Kelly 2. Comp. 8-12-41. Abd. Loc. TD 30'. Benton pool.

24, 1185' from N line, 1109' from W line, NW. Gusberry, Arsh & Pollack - O. Cummings 1. D & A, 8-5-41. TD 2165', Waltersburg ss., top 2046'. Benton pool.

24, 281' from S line, 406' from E line, SE. Shell Oil Co. - T. McKemie 3. Comp. 8-5-41. IP 182 BOP. TD 2173', Tar Springs ss., top 2125'. Shot 20 qts. Benton pool.

24, 847' from S line, 368' from E line, SE. Shell Oil Co. - McKemie 4. Comp. 8-12-41. IP 128 BOP. TD 2163', Tar Springs ss., top 2121'. Shot 15 qts. Benton pool.

25, 330' from N line, 430' from E line, NE NE SE. Adkins - Cheneault 1. Comp. 8-12-41. IP 160 BOP. TD 2145', Tar Springs ss., top 2122'. Shot 60 qts. Benton pool.



FRANKLIN COUNTY (Continued)

6S, 2E, Browning Twp.

- 25, 330' from N line, 380' from E line, SE SE. Adkins - C. W. & F. 7. Comp. 8-26-41. IP 137 BOP. TD 2119', Tar Springs ss., top 2088'. Shot 35 qts. Benton pool.
- 25, 990' from N line, 330' from E line, NE. Adkins - McKemie 3. Comp. 8-12-41. IP 147 BOP. TD 2166', Tar Springs ss., top 2138'. Shot 40 qts. Benton pool.
- 25, 330' from N line, 360' from E line, NE. Adkins - McKemie 4. Comp. 8-26-41. IP 127 BOP. TD 2180', Tar Springs ss., top 2153'. Shot 40 qts. Benton pool.
- 25, 102' from N line, 330' from W line, SW. Menhall - Moore 7. Comp. 8-5-41. IP 230 BOP. TD 2167', Tar Springs ss., top 2131'. Shot 30 qts. Benton pool.
- 26, 825' from N line, 334' from E line, SE. Manley - Lager 3. Comp. 8-12-41. IP 158 BOP. TD 2147', Tar Springs ss., top 2125'. Shot 30 qts. Benton pool.
- 26, 93' from N line, 992' from W line, SW. Menhall - Moore 6. Comp. 7-1-41. IP 298 BOP. TD 2119', Tar Springs ss., top 2109'. Benton pool.
- 26, 106' from S line, 330' from E line, SE. Wegener - C. W. & F. Coal Co. "M" 1. Comp. 8-5-41. IP 263 BOP. TD 2150', Tar Springs ss., top 2120'. Shot 30 qts. Benton pool.
- 26, 106' from S line, 990' from E line, SE. Wegener - C. W. & F. Coal Co. "M" 3. Comp. 8-26-41. IP 347 BOP. TD 2149', Tar Springs ss., top 2120'. Shot 40 qts. Benton pool.
- 35, 882' from N line, 890' from E line, NE. Adkins - Lager 3. Comp. 8-12-41. IP 432 BOP. TD 2161', Tar Springs ss., top 2115'. Shot 50 qts. Benton pool.
- 35, 1026' from N line, 1002' from E line, NE. Adkins - Lager 4. Comp. 8-26-41. IP 397 BOP. TD 2140', Tar Springs ss., top 2088'. Shot 60 qts. Benton pool.
- 35, 619' from N line, 986' from W line, NE. Mosebach - Hughes 1. Comp. 8-26-41. IP 310 BOP. TD 2128', Tar Springs ss., top 2109'. Shot 50 qts. Benton pool.
- 35, 882' from N line, 986' from W line, NE. Mosebach - Hughes 2. Comp. 8-26-41. IP 583 BOP. TD 2139', Tar Springs ss., top 2121'. Shot 35 qts. Benton pool.
- 35, 619' from N line, 986' from E line, NE. Mosebach - Lager 2. Comp. 8-12-41. IP 582 BOP. TD 2152, Tar Springs ss., top 2121'. Shot 60 qts. Benton pool.
- 36, 1061' from S line, 331' from W line, NW. Shell Oil Co. - C. W. & F. Coal Co. "RS" 13. Comp. 8-5-41. IP 440 BOP. TD 2168', Tar Springs ss., top 2033'. Shot 30 qts. Benton pool.
- 36, 340' from S line, 334' from W line, NW. Shell Oil Co. - C. W. & F. Coal Co. "RS" 14. Comp. 8-26-41. IP 397 BOP. TD 2156', Tar Springs ss., top 2076'. Shot 30 qts. Benton pool.

6S, 3E, Benton Twp.

- 31, 1149' from N line, 340' from W line, NW. Adkins - Orient Coal Co. "M" 4. Comp. 9-3-41. IP 38 BOP. TD 2135', Tar Springs ss., top 2111'. Shot 10 qts. Benton pool.

FRANKLIN COUNTY (Continued)

7S, 2E, Denning Twp.

- 1, 90' from N line, 1308' from E line, SW. D. Margrave - Bethel Church l. D & A, 7-15-41. TD 2150', Tar Springs ss., top 2068'.

GALLATIN COUNTY

7S, 9E, Asbury Twp.

- 35, SE SE SE. N. V. Duncan - Greer l. Drg. 945', 9-3-41.

8S, 8E, Omaha Twp.

- 4, NE SW NE. Carter Oil Co. - S. Rister 5. Comp. 8-26-41. IP 48 BOP. TD 1718', Palestine ss., top 1706'. Shot 10 qts. Omaha pool.

8S, 8E, North Fork Twp.

- 16, NW NE NW. C. Wilson - Rogers l. D & A, 9-3-41. TD 505', Pennsylvanian.

8S, 9E, Ridgway Twp.

- 2, NW NE SW. Sinclair - Wyoming Oil Co. - Henson l. Comp. 8-5-41. IP 85 BOP, 85 BW. TD 3000, PB to 2883', McClosky ls., top 2868'. Acidized 6000 gals. Inman North pool.

- 28, NE NE NW. Delta Drilling Co. - Minier l. Drg. 2843', 9-3-41.

8S, 10E, New Haven Twp.

- 15, NW SW SW. Buehl - Herdon - Egyptian T. & T. 3-A. Comp. 9-3-41. IP 73 BOP. TD 2417', Weiler ss., top 2396'. Shot 40 qts. Inman East pool.

- 16, SE NW NE. Sinclair Oil Co. - Leach 3. Comp. 9-3-41. IP 81 BOP. TD 2873', McClosky ls., top 2804'. Acidized 7500 gals. Inman East pool.

- 17, SW SW SW. Oil Management, Inc. - Egyptian T. & T. A-1. D & A, 8-26-41. TD 2909', McClosky ls., top 2758'. Inman pool.

- 19, SW SE NE. Ritchey - Frey l. D & A, 8-12-41. TD 2030', Waltersburg ss., top 2022'. Inman pool.

- 26, SW SW SW. R. B. Martin - Agnew l. D & A, 8-19-41. TD 3047', St. Louis fm., top 3044'.

9S, 8E, Equality Twp.

- 7, 150' from S line, 660' from W line, NW SW. Wall et al - Mossman l. D & A, 8-5-41. TD 565'.

10S, 9E, Bowlesville Twp.

- 24, SW SW SW. B. A. Murrelle - E. Fitzgibbons l. SD 800', 9-3-41.

HAMILTON COUNTY

3S, 5E, Dahlgren Twp.

- 22, N SW SW. Seaboard Oil Co. - Knapp l. D & A, 9-3-41. TD 3493', St. Louis fm., top 3489'. Dahlgren pool.

- 27, S NW NW. B. Fields - Garrison l. D & A, 9-3-41. TD 3306', Ste. Genevieve fm., top 3186'. Dahlgren pool.



HAMILTON COUNTY (Continued)

3S, 5E, Dahlgren Twp.

27, W NE NW. Bert Fields - Kennedy 1. Comp. 8-5-41. IP 220 BOP. TD 3314', McClosky ls., top 3300'. Acidized 5000 gals. Dahlgren pool.

27, 1010' from S line, 660' from E line, NW. B. Fields - Scrivner 1. D & A, 8-26-41. TD 3299', McClosky ls., top 3283'. Dahlgren pool.

34, NE NE NW. D. Duncan - Hook 1. Comp. 9-3-41. IP 150 BOP. TD 3306', McClosky ls.? top 3290'? Acidized 2000 gals. Dahlgren pool.

5S, 6E, McLeansboro Twp.

36, SE SE NE. Eastin - Prince 2. Tstg. 2976', 9-3-41.

5S, 7E, Crook Twp.

31, SW NW NW. Kingwood-Sinclair - F. L. Smith 1. D & A, 8-5-41. TD 3216', FB to 2820'. Dale pool.

6S, 5E, Flannigan Twp.

6, SE SE SE. J. J. Callahan - Ulrich 1. Drg. 2700', 9-3-41.

12, SW SW SE. Shell Oil Co. - Ventrees 1. Comp. 8-5-41. IP 794 BOP. TD 3194', L. O'Hara. Acidized 5000 gals. Discovery well of Rural Hill pool.

13, 444' from N line, 330' from W line, SW NW. Texas Company - T. Lockwood 1. Comp. 9-3-41. IP 424 BOP. TD 3208, Aux Vases ss., top 3175'. Shot 20 qts. Rural Hill pool.

14, NE SE NE. Kingwood Oil Co. - Johnson 1. Comp. 8-19-41. IP 829 BOP. TD 3198', Aux Vases ss., top 3169'. Shot 70 qts. Rural Hill pool.

14, NW SE NE. Kingwood Oil Co. - B. Johnson 2. Comp. 9-3-41. IP 787 BOP. TD 3194', Aux Vases ss., top 3149'. Shot 40 qts. Rural Hill pool.

6S, 6E, Twigg Twp.

2, 330' from S line, 330' from W line, SE SW. Texas Co. - A. Edwards 3. Comp. 8-19-41. IP 46 BOP. TD 3060', Aux Vases ss., top 3050'. Shot 5 qts. Hoodville pool.

11, SE SW NW. Ohio Oil Co. - Durnell 1. Comp. 8-19-41. IP 16 BOP, 22 BW. TD 3115, PB to 3105', Aux Vases ss., top 3070', Shot 75 qts. Hoodville pool.

11, SW NE SE. C. Pollack et al - C. T. Harrington 1. D & A, 8-12-41. TD 3250', McClosky ls., top 3209'. Hoodville pool.

11, 334' from N line, 330' from W line, SE NW. Texas Co. - K. Edwards 3. Comp. 8-26-41. IP 124 BOS & F. TD 3070', Aux Vases ss., top 3055'. Shot 10 qts. Hoodville pool.

11, SE SE NW. Texas Co. - K. Edwards 4. Comp. 9-3-41. IP 110 BOP. TD 3078, PB to 3065', Aux Vases ss., top 3046'. Hoodville pool.

11, NW NW SE. Texas Co. - E. Freeman 1. Comp. 8-26-41. IP 532 BOP. TD 3062', Aux Vases ss., top 3043'. Shot 10 qts. Hoodville pool.

HAMILTON COUNTY (Continued)

## 6S, 6E, Twigg Twp.

11, NE NW SW. Texas Co. - B. Lager 2. D & A, 8-12-41. TD 3324', PB to 2779', St. Louis fm., top 3307'. Hoodville pool.

11, NE NE SW. Texas Co. - McDonald 3. Comp. 8-26-41. IP 754 BOS & F. TD 3066', Aux Vases ss., top 3051'. Shot 5 qts. Hoodville pool.

22, W SE NW. Texas Co. - A. G. Johnson 1. D & A, 8-5-41. TD 3355', McClosky ls.

27, 680' from S line, 330' from W line, SW SE. Texas Co. - O. Irvin 1. Comp. 8-5-41. IP 548 BOF. TD 3102', Aux Vases ss., top 3057'. Shot 40 qts. Walpole pool.

27, 682' from S line, 330' from W line, SE SE. Texas Co. - C. Johnson 2. Comp. 8-26-41. IP 250 BOF. TD 3102', Aux Vases ss., top 3054'. Walpole pool.

## 6S, 7E, Mayberry Twp.

6, NE NW SW. Pure Oil Co. - E. Cuppy 11. Comp. 8-26-41. IP 310 BOF. TD 3005', Aux Vases ss., top 2956'. Shot 365 qts. Dale pool.

6, SW SE SW, Pure Oil Co. - E. Cuppy 13. Comp. 9-3-41. IP 287 BOF. TD 2990', Aux Vases ss., top 2945'. Shot 280 qts. Dale pool.

6, SW SE NW. Kingwood Oil Co. - Dodd 5. Comp. 8-12-41. IP 468 BOF. TD 3102', PB to 3100', Aux Vases ss., top 2961'. Shot 70 qts. Dale pool.

6, NW SW NE. Ohio Oil Co. - Wilson 5. Comp. 8-12-41. IP 482 BOF. TD 3014', Aux Vases ss., top 2980'. Dale pool.

7, NE SW SW, Cameron Oil Co. - Kern 3. Comp. 8-26-41. IP 400 BOF. TD 3035', Aux Vases ss., top 3009. Shot 220 qts. Dale pool.

7, SW SE SW. Cameron Oil Co. - Kern 6. Comp. 8-26-41. IP 400 BOF. TD 3037', Aux Vases ss., top 3005'. Shot 30 qts. Dale pool.

7, NE NE NW. Pure Oil Co. - E. Cuppy 5. Comp. 8-19-41. IP 447 BOF. TD 2992', Aux Vases ss., top 2954'. Dale pool.

7, SW NE NW. Pure Oil Co. - E. Cuppy 6. Comp. 9-3-41. IP 27 BOP. TD 3012, PB to 2985', Aux Vases ss., top 2985'? Shot 370 qts. Dale pool.

7, C NW NE NW. Pure Oil Co. - E. Cuppy 9. Comp. 8-26-41. IP 223 BOP. TD 2995', Aux Vases ss., top 2954'. Shot 220 qts. Dale pool.

7, C SE NW NW. Pure Oil Co. - E. Cuppy 10. Comp. 8-19-41. IP 200 BOF. TD 2996', Aux Vases ss., top 2960'. Shot 220 qts. Dale pool.

7, SW NW NW. Pure Oil Co. - E. Cuppy 12. Comp. 8-19-41. IP 640 BOF. TD 3005', Ste. Genevieve fm., top 3002'. Dale pool.

7, NE NW SW. Pure Oil Co. - J. F. Fairweather "A" 2. Comp. 8-5-41. IP 1750 BOF. TD 3040', Aux Vases ss., top 2994'. Shot 20 qts. Dale pool.



HAMILTON COUNTY (Continued)

6S, 7E, Mayberry Twp.

- 7, SE SW SW. Pure Oil Co. - K. Mayberry 2. Comp. 8-12-41. IP 13 BOP, 1 BW. TD 3045', Aux Vases ss., top 3006'. Shot 160 qts. Dale pool.
- 7, 992' from S line, 1004' from E line, NE. Shell Oil Co. - A. Ritcheson 4. Comp. 8-26-41. IP 79 BOP. TD 3015, PB to 2900', Bethel ss., top 2858'. Shot 45 qts. Dale pool.
- 7, 330' from N line, 330' from W line, NE SW. Texas Co. - J. Clark 5. Comp. 8-5-41. IP 380 BOP. TD 3019', Aux Vases ss., top 2972'. Shot 30 qts. Dale pool.
- 7, SE SW NW. Texas Co. - J. Clark 6. Comp. 9-3-41. IP 650 BOP. TD 3026', Aux Vases ss., top 2989'. Dale pool.
- 7, 1000' from N line, 1013' from E line, SW. Shell Oil Co. - Dudley 2. Comp. 8-5-41. IP 196 BOP. TD 3034', Ste. Genevieve fm., top 3028'. Shot 10 qts. Dale pool.
- 7, 992' from S line, 1003' from W line, NE. Shell Oil Co. - A. Ritcheson 3. Comp. 8-12-41. IP 556 BOP. TD 2995', Aux Vases ss., top 2947'. Shot 15 qts. Dale pool.
- 7, NW NE NE. Texas Co. - M. Davis 8. Comp. 8-26-41. IP 460 BOS. TD 2992', Aux Vases ss., top 2954'. Shot 40 qts. Dale pool.
- 7, NW NW SE. Texas Co. - R. R. Johnson 1. Comp. 8-5-41. IP 163 BOP. TD 3033', PB to 3013', Bethel & Aux Vases. Shot 80 qts. Dale pool.
- 7, SW NW SE. Texas Co. - R. R. Johnson 2. Comp. 8-5-41. IP 152 BOP. TD 2980', Bethel & Aux Vases. Shot 140 qts. Dale pool.
- 18, 330' from N line, 330' from W line, NE. Shell Oil Co. - M. E. Summers 1. Comp. 8-26-41. IP 79 BOP. TD 3033', Aux Vases ss., top 2990'. Shot 20 qts. Dale pool.

HARDIN COUNTY

11S, 9E, Rock Creek Twp.

- 34, SW SE SW. Todd et al - J. Porter 1. Drg. 625', gas and water, 9-3-41.

JACKSON COUNTY

7S, 2W, Vergennes Twp.

- 36, 604' from S line, 308' from E line, SE SW. Glenwood Oil Co. - Truax-Traer Coal Co. 1. Drg. 1690', 9-3-41.

8S, 1W, DeSoto Twp.

- 9, NE NE NE. C. Mercer et al - P. Williams 1. Drg. & A. 9-3-41.

8S, 3W, Levan Twp.

- 36, SW SE NW. J. Brown - 1st Nat'l. Bank of Murphysboro 1. SD 170', 9-3-41.

JACKSON COUNTY (Continued)

9S, 37, Sandridge Twp.

20, NE NE SE. Barton &amp; Shipman - Maharry 1. D &amp; A, 9-3-41. TD 1850', Salem fm., top 1785'.

JASPER COUNTY

5N, 10E, Fox Twp.

4, 701' from S line, 1006' from E line, NE. Pure Oil Co. - M. Bolander 3. Comp. 8-12-41. IP 9 BOP. TD 2835', McClosky ls., top 2806'. Dundas Consol'd pool. Acidized 6420 gals.

4, 2076' from N line, 1290' from W line, NW. Wiser - E. A. Richards 1. Comp. 8-5-41. IP 65 BOP, 20 BW. TD 2837, PB to 2738', Aux Vases ss., top 2705'. Shot 30 qts. Acidized 5000 gals. Dundas Consol'd. pool.

5, E SW SE. Pure Oil Co. - C. King "A" 3. Comp. 8-19-41. IP 146 BOP. TD 2820', McClosky ls., top 2782'. Dundas Consol'd. pool. Acidized 5000 gals.

5, E NE SE. Pure Oil Co. - W. J. Magin "A" 2. Comp. 8-26-41. IP 165 BOP. TD 2785', McClosky ls., top 2745'. Dundas Consol'd pool. Acidized 5000 gals.

6N, 8E, North Muddy Twp.

16, 309' from S line, 460' from W line, NW SE. C. L. Ervin - H. D. Garner 1. SD 1380', 9-3-41.

6N, 10E, Wade Twp.

5, SW SE SE. Pure Oil Co. - E. D. Ross 1. Comp. 8-26-41. IP 637 BOP. TD 2795', McClosky ls., top 2762'. N. Boos pool. Acidized 5000 gals.

5, 330' from S line, 330' from E line, SW SE. Texas Co. - A. Gregoire 3. Comp. 8-26-41. IP 886 BOP, 16 hrs. TD 2782', McClosky ls., top 2770'. N. Boos pool. Acidized 5000 gals.

5N, 10E, Fox Twp.

7, S NE SE. Pure Oil Co. - F. Pryor "A" 1. Comp. 9-3-41. IP 513 BOP. TD 2874', McClosky ls., top 2839'. Dundas Consol'd. pool. Acidized 5000 gals.

8, C N SE NE. Pure Oil Co. - J. Benefiel 1. Comp. 8-12-41. IP 482 BOP. TD 2825', McClosky ls., top 2798'. Acidized 5000 gals. Dundas Consol'd. pool.

8, E NE NE. Pure Oil Co. - A. Cunningham 2. Comp. 9-3-41. IP 294 BOP. TD 2810', McClosky ls., top 2775'. Acidized 5000 gals. Dundas Consol'd. pool.

20, C W SW NW. Pure Oil Co. - I. W. Dickerson "B" 3. D &amp; A, 9-3-41. TD 2840', Ste. Genevieve fm., top 2753'. Dundas Consol'd. pool.

6N, 10E, Wade Twp.

8, NE NW NE. Pure Oil Co. - E. May "A" 2. Comp. 8-26-41. IP 413 BOP. TD 2800'. McClosky ls., top 2768'. Acidized 5000 gals. N. Boos pool.

8, NE SW NE. Pure Oil Co. - J. T. May 1. Comp. 8-26-41. IP 378 BOP. TD 2853', McClosky ls., top 2795'. Acidized 5000 gals. N. Boos pool.



JASPER COUNTY (Continued)

- 6N, 10E, Willow Hill Twp.  
17, 250' from S line, 330' from E line, SW NE. J. Meyers - J. McClure 1. Abd.  
Loc., 9-3-41. N. Boos pool.
- 5N, 10E, Fox Twp.  
17, C W SW NW. Pure Oil Co. - I. W. Dickerson "A" 5. Comp. 8-19-41. IP 403  
BOF. TD 2850', McClosky ls., top 2829'. Acidized 5000 gals. Dundas  
Consol'd. pool.
- 6N, 10E, Willow Hill Twp.  
8, NW S C NE. Pure Oil Co. - Eckl Consol'd. 2. Comp. 8-12-41. IP 479 BOF.  
TD 2810', McClosky ls., top 2778'. Acidized 5000 gals. N. Boos pool.
- 6N, 10E, Wade Twp.  
8, NE NE NE. Pure Oil Co. - L. J. Long "B" 1. Comp. 8-12-41. IP 185 BOP.  
TD 2800', McClosky ls., top 2750'. Acidized 5000 gals. N. Boos pool.
- 8, SE NW NE. Pure Oil Co. - E. May "A" 1. Comp. 8-12-41. IP 738 BOF. TD  
2820', McClosky ls., top 2773'. Acidized 5000 gals. N. Boos pool.
- 8, NW NE NE. Texas Co. - A. Gregoire 2. Comp. 8-12-41. IP 960 BOF. TD 2804',  
McClosky ls., top 2792'. Acidized 5000 gals. N. Boos pool.
- 9, NW NW NW. Lain Oil & Gas Co. - C. Henry "B" 2. D & A, 8-5-41. TD 2855',  
McClosky ls., top 2778'. N. Boos pool.
- 6N, 10E, Willow Hill Twp.  
11, 280' from W line, 658' from N line, NW. Pure Oil Co. - Wagner Consol'd. 1.  
D & A, 8-26-41. TD 2750', Ste. Genevieve fm., top 2629'.
- 6N, 10E, Wade Twp.  
17, 85' from N line, 115' from E line, NW NE. J. Meyers et al - J. Swick 1.  
Comp. 8-19-41. IP 28 BOP. TD 2880', McClosky ls., top 2792'. Acidized  
3500 gals. N. Boos pool.
- 6N, 10E, Fox Twp.  
33, W SE SE. Pure Oil Co. - Roberts Consol'd. "B" 1. Comp. 8-26-41. IP 672 BOF.  
TD 2835', McClosky ls., top 2798'. Acidized 5000 gals. Dundas Consol'd. pool.

JEFFERSON COUNTY

- 1S, 1E, Grand Prairie Twp.  
12, NW NW NW. I. J. Vawder - R. W. Oldham 1. D & A, 8-5-41. TD 2166', Bethel  
ss., top 2143'.
- 1S, 2E, Rome Twp.  
21, SE SE NE. Carter Oil Co. - W. C. Williams 1. Tstg. 1960', 9-3-41.
- 2S, 1E, Casner Twp.  
26, SW NW SE. Nation Oil Co. - Chesnek 1. D & A, 8-5-41. TD 2307', Ste.  
Genevieve fm. Woodlawn pool.

JEFFERSON COUNTY (Continued)

2S, 1E, Casner Twp.

- 35, NW SE SW. Gulf Refining Corp. - R. C. Eubanks 2. Comp. 8-19-41. IP 650 BOP, 16 hrs. TD 1958', Bethel ss., top 1936'. Shot 30 qts. Woodlawn pool.
- 35, SE SE SW. Gulf - Eubanks 3. Comp. 8-19-41. IP 365 BOP, 10 hrs. TD 1973, PB 1969', Bethel ss., top 1939'. Shot 30 qts. Woodlawn pool.
- 35, SW SE SW. Gulf - Eubanks 4. Comp. 8-19-41. IP 375 BOP, 19 hrs. TD 1954', Bethel ss., top 1931'. Shot 35 qts. Woodlawn pool.
- 35, 259' from N line, 300' from E line, SW SW. Gulf - Eubanks 5. Comp. 8-26-41. IP 220 BOP, 7 BW. TD 1993', Bethel ss., top 1975'. Shot 15 qts. Woodlawn pool.
- 35, SE SW SW. Gulf - R. C. Eubanks 6. Comp. 8-26-41. IP 215 BOP, 22 hrs. TD 1956', Bethel ss., top 1939'. Shot 20 qts. Woodlawn pool.
- 35, 259' from N line, 330' from W line, SW SW. Gulf - R. C. Eubanks 7. Comp. 9-3-41. IP 145 BOP. TD 1977', Bethel ss., top 1967'. Shot 10 qts. Woodlawn pool.
- 35, NE NE SW. Kingwood - 1st National Bank of Woodlawn 2. Comp. 8-12-41. IP 331 BOP. TD 1990', Bethel ss., top 1973'. Shot 25 qts. Woodlawn pool.
- 35, 30' from N line, 345' from W line, NW NE SW. Kingwood - 1st National Bank 3. Comp. 8-5-41. IP 388 BOP. TD 1973', Bethel ss., top 1948'. Shot 20 qts. Woodlawn pool.
- 35, 330' from W line, 300' from S line, SW NE SW. Kingwood - Bank of Woodlawn 4. Comp. 8-19-41. IP 402 BOP. TD 1962, PB to 1959', Bethel ss., top 1941'. Shot 30 qts. Woodlawn pool.
- 35, 250' from W line, 795' from S line, NE SW. Kingwood - Bank of Woodlawn 5. Comp. 8-26-41. IP 372 BOP. TD 2032, PB to 1950', Bethel ss., top 1947. Shot 90 qts. Woodlawn pool.
- 35, SE SE NW. Kingwood - Bank of Woodlawn 6. Comp. 9-3-41. IP 340 BOP. TD 1999', Bethel ss., top 1980'. Shot 40 qts. Woodlawn pool.
- 35, NW SE SE. Magnolia - J. Eubanks 1. Comp. 9-3-41. IP 1008 BOP. TD 1980', Bethel ss., top 1936'. Shot 60 qts. Woodlawn pool.
- 35, SW SE SE. Magnolia - J. Eubanks 2. Comp. 9-3-41. IP 703 BOP. TD 1990', Bethel ss., top 1944'. Shot 80 qts. Woodlawn pool.
- 35, NW NW SE. Magnolia - Ida Shirley 1. Comp. 8-5-41. IP 710 BOP. TD 1982', Bethel ss., top 1954'. Shot 30 qts. Woodlawn pool.
- 35, NE NW SE. Magnolia - Ida Shirley 2. Comp. 8-19-41. IP 682 BOP. TD 1975', Bethel ss., top 1951'. Shot 57 qts. Woodlawn pool.
- 35, SW NE SE. Magnolia - Ida Shirley 3. Comp. 8-26-41. IP 1014 BOP. TD 1967', Bethel ss., top 1938'. Shot 50 qts. Woodlawn pool.



JEFFERSON COUNTY (Continued)

2S, 1E, Casner Twp.

35, SW SE NE. - Magnolia - Ida Shirley 4. Comp. 8-26-41. IP 722 BOP. TD 1998', Bethel ss., top 1976'. Shot 40 qts. Woodlawn pool.

35, 264' from S line, 300' from E line, NW SW. A. B. Potter - McMillon 1. Comp. 9-3-41. IP 250 BOP. TD 1975', Bethel ss., top 1958'. Shot 30 qts. Woodlawn pool.

35, NW SW SE. E. J. Ruwaldt - Winesburgh 1. Comp. 9-3-41. IP 680 BOP. TD 1986', Bethel ss., top 1957'. Shot 20 qts. Woodlawn pool.

35, SW SW SE. Ruwaldt & Bayer - Winesburgh 3. Comp. 9-3-41. IP 560 BOP. TD 1960', PB to 1955', Bethel ss., top 1929'. Shot 35 qts. Woodlawn Pool.

35, 792' from S line, 200' from E line, NW SW. E. M. Self - D. E. Filbreth 1. Comp. 8-26-41. IP 420 BOP. TD 1992', Bethel ss., top 1974'. Shot 60 qts. Woodlawn pool.

35, 990' from W line, 100' from N line, NW SW. E. M. Self - H. Zinke 1. Comp. 8-12-41. IP 460 BOP. TD 1991', Bethel ss., top 1978'. Shot 20 qts. Woodlawn pool.

35, SW SW NE. Shell - Burkhardt 1. Comp. 8-26-41. IP 314 BOP. TD 1988', Bethel ss., top 1958'. Shot 10 qts. Woodlawn pool.

35, 330' from S line, 996' from W line, NE. Shell - Burkhardt 2. Comp. 8-26-41. IP 360 BOP. TD 1973', Bethel ss., top 1942'. Shot 10 qts. Woodlawn pool.

35, SW NW SE. Texas - Eubanks 1. Comp. 8-12-41. IP 692 BOP. TD 1982', Bethel ss., top 1955'. Shot 20 qts. Woodlawn pool.

35, SE NW SE. Texas - E. Eubanks 2. Comp. 8-26-41. IP 950 BOP. TD 1958', Bethel ss., top 1935'. Shot 30 qts. Woodlawn pool.

2S, 4E, Webber Twp.

25, SE SE NE. Bell Bros. - C. Osborn 1. RU 9-3-41.

3S, 1E, Blissville Twp.

2, NE NW NE. McBride - Eubanks 1. Comp. 9-3-41. IP 650 BOP. TD 1970', Bethel ss., top 1929'. Shot 100 qts. Woodlawn pool.

2, NW NW NE. W. C. McBride - J. Eubanks 2. Comp. 9-3-41. IP 600 BOP. TD 1956', Bethel ss., top 1920'. Shot 100 qts. Woodlawn pool.

2, 330' from N line, 330' from E line, NE NW. Texas - E. A. Walker 1. Comp. 9-3-41. IP 221 BOP. TD 1960', Bethel ss., top 1945'. Shot 30 qts. Woodlawn pool.

4, NW SW SW. Brehm Enterprise - G. Pieszehalski 1. D & A, 8-26-41. TD 2354', Ste. Genevieve fm., top 2197'.

3S, 2E, McClellan Twp.

6, NW SW NW. Redwine & Blalock & Walters - C. F. Blankenship 1. SD 200', 9-3-41.

JEFFERSON COUNTY (Continued)

3S, 2E, McClellan Twp.

6, NW NW SW. N. Redwine & Winn - C. F. Blankenship l. Drg. 250', 9-3-41.

18, NW NW NW. A. Hutchins - M. S. Gilman l. RU 9-3-41.

4S, 2E, Elk Prairie Twp.

26, E SE NE. Gulf - S. Reynolds l. D & A, 8-5-41. TD 3057', St. Louis limestone and shale, top 2875'.

JOHNSON COUNTY

11S, 3E, Tunnel Hill Twp.

24, E NW NE. J. Monroe - F. Casey l. Abd. Loc. 9-3-41.

26, NW NE NE. Harding & Harlowe - R. McCuan l. SD 708', 9-3-41.

LA SALLE COUNTY

32N, 2E, Deer Park Twp.

8. A. Hanna - Lloyd Sage l. SD 445', 9-3-41.

33N, 1E, LaSalle Twp.

27, 1033' from S line, 300' from W line of NE cor. NW. Elko Oil & Gas - Duncan l. SD 1166', 9-3-41.

LAWRENCE COUNTY

2N, 11W, Donnison Twp.

22, 292' from E line, 330' from S line, SE SE NW. Mid-West Develop. Co. - All States Life l. Drg. 406', 9-3-41.

2N, 12W, Dennison Twp.

2, 601' from S line, 556' from E line, SE SW. New Deal Oil Co. - Clark l. Drg. 677', 9-3-41.

7, NW SW SW. W. D. Anderson - Stockman Heirs l. D & A 8-12-41. TD 2442', St. Louis formation, top 2432'.  
220' from N line, 220' from W line,

15, NW SE. Midwest Dev. Co. - Mullens l. D & A 9-3-41. TD 2175', St. Louis formation, top 2128'.

17, 990' from S line, 1587' from W line, SW. Stocker - Kiefer - Rogers l. SD 2197', 9-3-41.

26, 200' from N line, 165' from W line, SW NE. Lieghty - Spidel l. Comp. 8-12-41. IP 30 BOP, 5 BW. TD 1405', Buchanan ss., top 1372'. Shot 60 qts. Lawrence pool.

4N, 10W, Russell Twp.

20, 330' from N line, 660' from W line, SE SE. J. Young - Gerhart l. SD 1305', 9-3-41.



MC DONOUGH COUNTY

4N, 4W, Lamoine Twp.

16, 292' from S line, 512' from W line, NW. W. S. Cochrane - J. Hoing 11. Comp. 8-26-41. IP 1 1/2 BOP. TD 430', Hoing ss., top 417'. Shot with dynamite. Colmar-Plymouth pool.

21, 228' from N line, 178' from W line, SE NE SW. Ripley Dome Syndicate - Twidwell 1. Comp. 8-26-41. IP 1 BOP. TD 462', Maquoketa formation, top 460'. Shot with dynamite. Colmar-Plymouth pool.

29, 260' from S line, 510' from E line, NE. C. B. Talbot - F. W. Powell 1. Drg. 725' 9-3-41.

MACOUPIN COUNTY

7N, 7W, Dorchester Twp.

25, 300' from W line, 300' from S line, NW NE. Dortomedge Oil - Hunsinger 1. D & A, 9-3-41. TD 650', Pottsville formation, top 425'.

MADISON COUNTY

5N, 6W, Alhambra Twp.

33, SE NE NW. Alch & Carroll - Rinkel 1. SD 2030', 9-3-41.

5N, 8W, Fort Russell Twp.

27, 182' from S line, 1078' from W line, NE. F. C. Kiskadden - G. A. Fischer 1. UR 1896', 9-3-41.

MARION COUNTY

2N, 2E, Salem Twp.

4, 1180' from N line, 702' from W line, NE NE. Texas - T. Fisher 7. Comp. 8-26-41. IP 34 BOS, 84 BW. TD 2154, PB to 2055', Aux Vases ss., top 2001'.

7, 330' from S line, 650' from E line, SW NE. Texas - A. Kagy 1. D & A 8-5-41. TD 2240', St. Louis limestone and shale, top 2238'.

20, 1295' from S line, 1244' from W line, SW. Ohio - Young Heirs 51. Comp. 9-3-41. IP 56 BOP, 20 hrs. TD 1856', Bethel ss., top 1814'. Shot 20 qts. Salem pool.

2N, 4E, Iuka Twp.

20, NW SW NE. Kingwood - McGuire 1. D & A 8-19-41. TD 2895', St. Louis formation top 2794'.

3N, 1E, CarriGan Twp.

7, 330' from S line, 118' from W line, SE. Shell - C. A. Adams 2. Comp. 8-5-41. IP 11 BOP. TD 1441', Bethel ss., top 1430'. Fairman pool.

3N, 4E, Omega Twp.

27, W NW NW. C. C. Nye - H. M. Long 1. Dk. 9-3-41.

4N, 1E, Patoka Twp.

21, SE SW SW. Adams - Merryman 23. Comp. 8-5-41. IP 18 BOP. TD 1447', Bethel ss., top 1395'. Shot 60 qts. Patoka pool.

MARION COUNTY (Continued)

4N, 1E, Patoka Twp.

33, NE SE SE. Con Evans - Allison 1. RU, 9-3-41.

34, 389' from S line, 986' from E line, NE. Shell - Davidson 9-A. Comp. 9-3-41. IP 177 BOP, 137 BW. TD 1481', Bethel ss., Top 1461. Shot 5 qts. Patoka East pool.

34, 998' from N line, 330' from W line, NE. Shell - E. G. Headley 6. Comp. 8-19-41. IP 26 BOP. TD 1372', Weiler ss., top 1366'. Patoka East pool.

35, NW NE SW. G. Floyd - Meyers 1. D & A, 8-19-41. TD 1386', Weiler ss., top 1373'. Patoka East pool.

35, NW SE NW. Gulf - R. J. Stephens 2. Comp. 8-26-41. IP 44 BOP. TD 1364', Cypress ss., top 1323'. Patoka East pool.

4N, 2E, Foster Twp.

36, 264' from S line, 610' from W line, NW. Swan-King - Kotva Heirs 1. SD 2101', 9-3-41. PB from 3692'.

36, SW SW NW. Swan-King - Kotva Heirs 2. WOC 2104', 9-3-41.

4N, 3E, Foster Twp.

5, SW SW NW. Carter - J. Morgan 1. D & A 8-19-41. TD 2240', St. Louis formation, top 2230'.

The following well was completed as a gas input well:

1N, 2E, Raccoon Twp.

5, 274' from S line, 606' from E line, NE. Texas - City of Centralia 89. Comp. 8-12-41. TD 1869', Benoist & Aux Vases. Shot 40 qts. Salem pool.

MONTGOMERY COUNTY

1ON, 2W, Nokomis Twp.

3, 330' from S line, 200' from W line, SW SE. Benedum & Trees - Janssen Heirs 1. D & A 8-19-41. TD 3237', "Trenton" formation, top 3144'.

MORGAN COUNTY

13N, 8W, Centerville Twp.

28, SW SW SE. Magnolia - Keplinger 1. Drg. 1765', 9-3-41.

PULASKI COUNTY

15S, 1E, Ohio Twp.

9, NE SE SW. R. G. Williams et al - W. L. Richey 1. Drg. 1940', 9-3-41.

RANDOLPH COUNTY

4S, 7 W, Baldwin Twp.

27, 160' from S line, 70' from E line, NE SW. General Oil & Gas Syn. - Schmoll 1. SD 96', 9-3-41.

5S, 7W, Central Twp.

12, 450' from N line, 132' from E line, NW NE. Holst Oils Corp. - Falkenheim 1. D & A 8-19-41. TD 625', Ste. Genovieve formation, top 585'.

RICHLAND COUNTY

2N, 14W, Bonpas Twp.

8, E SW NE. C. R. Craft - Daubs 1. Comp. 8-26-41. IP 940 BOF. TD 3171', McClosky limestone, top 3144'. Acidized 5000 gals. Discovery well of Bonpas West pool.

29, 617' from E line, 336' from S line, NW. Ohio - H. Koertge 1. Comp. 8-19-41. IP 1459 BOF. TD 3129', McClosky limestone, top 3117'. Discovery well of Parkersburg pool.

3N, 9E, Noble Twp.

6, C E NW SE. Pure - A. Noe "B" 1. D & A, 8-12-41. TD 3075', Ste. Genevieve fm., top 3029'. Noble pool.

27, 660' from S line, 264' from E line, SE NW. Texas - H. Shan 1. D & A, 8-5-41. TD 3100', Ste. Genevieve fm.

3N, 14W, Claremont Twp.

18, 343' from E line, 1027' from S line, SW. Sinclair-Wyoming - T. Legan 1. D & A, 8-5-41. TD 3394', St. Louis ls. & sh., top 3374'.

5N, 10E, Preston Twp.

30, E SE SE. Pure - D. Bennett "A" 2. Comp. 8-26-41. IP 487 BOF. TD 2855', McClosky ls., top 2825'. Acidized 5000 gals. Dundas Consolidated pool.

5N, 10E, Preston Twp.

31, C E NW NE. Pure Oil Co. - W. Kermicle "A" 2. Comp. 8-26-41. IP 7 BOP. TD 2865', McClosky ls., top 2843'. Acidized 7180 gals. Dundas Consol'd. pool.

ST. CLAIR COUNTY

1N, 10W, Sugar Loaf Twp.

28, NW SW NE. C. A. Hacker - Hall 1. Comp. 8-5-41. IP 12 BOP, 50 BW. TD 522', "Trenton" fm., top 482'. Shot 20 qts. Acidized 280 gals. Dupo pool.

28, SW SW NE. C. A. Starr - W. M. Breur 7. Comp. 9-3-41. IP 20 BOP, 20 BW. TD 550', "Trenton" fm., top 496'. Shot 60 qts. Dupo pool.

28, 205' from S line, 1073' from E line, SE. Tarlton Oil Co. - Tarlton 7. Comp. 9-3-41. IP 200 BOP, 600 BW. TD 714', "Trenton" fm., top 658'. Shot 80 qts. Acidized 1000 gals. Dupo pool.

33, SE SE NE. J. Roth - Mense 2-B. Comp. 9-3-41. IP 2 BOP, 300 BW. TD 850', "Trenton" fm., top 745'. Shot 60 qts. Dupo pool.

34, 940' from N line, 200' from W line, NW. R. R. Loveridge - Gaskill 1. Comp. 8-12-41. IP 250 BOP, 450 BW. TD 700', "Trenton" ls., top 645'. Dupo pool.

34, 1060' from N line, 400' from W line, NW. R. F. Loveridge - Gaskill 2. Comp. 9-3-41. IP 100 BOP, 250 BW. TD 718', "Trenton" fm., top 654'. Acidized 1000 gals. Dupo pool.

34, SW SW NW NW. Strickler - Frey 5. Comp. 8-19-41. IP 140 BOP, 100 BW. TD 687', "Trenton" fm., top 602'. Acidized 1000 gals. Dupo pool.



ST. CLAIR COUNTY (Continued)

- 2N, 7W, O'Fallon Twp.  
32, 353' from N line, 544' from W line, SW. G. A. Morris - V. Rasp 1-A. Drg. 1997', 9-3-41.
- 1S, 6W, Englemann Twp.  
18, 207' from N line, 550' from W line, SW SE. Burgess - Eidman 1. SD 520', 9-3-41.
- 2S, 8W, Prairie Du Long Twp.  
13, 157' from N line, 682' from E line, NE. E. Gieck - Frees 1. Drg. 180', 9-3-41.
- 3S, 6W, Marissa Twp.  
29, 200' from N line, 200' from W line, NE SW. G. Kunze - C. W. Young 1. SD 205', 9-3-41.

SALINE COUNTY

- 7S, 5E, Tate Twp.  
22, NE NE SE. Compton-Fotiades - Hudgins 1. D & A, 7-15-41. TD 3295', Ste. Genevieve fm., top 3283'.
- 8S, 7E, Eldorado Twp.  
6, SE SW NE. O. Carter & W. Vaughn - H. Roberts 1. SD 2255', 9-3-41.
- 8, NE SW NE. Thompson Drilling Co. - J. Reich 1. Comp. 8-26-41. IP 92 BOP, 14 BW. TD 2998', McClosky 1s., top 2943'. Acidized 2000 gals., 2 bbls. Eldorado pool. Discovery well of Eldorado pool.
- 17, NW NE SE. Thompson Drilling Co. - O. Carter 1. SD 2262', 9-3-41.
- 28, SE SE SW. Potter et al - Sutton 1. SD 2015', 9-3-41.

SHELBY COUNTY

- 9N, 4E, Holland Twp.  
5, SE SW SW. Carter Oil Co. - E. Leach 1. D & A, 8-5-41. TD 2055', McClosky 1s., top 1977'.
- 10N, 3E, Lakewood Twp.  
7, SW SE NW. J. P. Babcock - Williams 1. D & A, 8-5-41. TD 1794', Aux Vases ss., top 1757'.
- 7, SW SW NE. Oils, Inc. - Barkhurst 1. Comp. 8-26-41. IP 25 BOP, 20% SW. TD 1727', PB to 1700', Bethel ss., top 1694'. Shot 6 qts. Lakewood pool.
- 12N, 2E, Johnson Twp.  
6, 331' from S line, 396' from E line, SE. R. J. McFarland - C. C. Cazalet 1. UR 1195', 9-3-41.



TAZEWELL COUNTY

25N, 3W, Morton Twp.

24, 534' from S line, 491' from W line, NW SW. R. Bartelmay - Mathis 1-A. SD  
1230', 9-3-41.

WABASH COUNTY

1N, 12W, Wabash Twp.

1, 330' from S line, 330' from E line, SE SW SW. Arrow Drilling Co. - Leek heirs  
1. D & A, 8-26-41. TD 2231', McClosky ls., top 2220'. Allendale pool.

1, 315' from W line, 200' from N line, NW NW. Young - D. H. Price 1-A. Comp.  
8-12-41. IP 20 BOP. TD 1990'. Shot 40 qts. Allendale pool.

1, NW SW NE SE. J. Young - Stillwell 11. Abd. Loc., 9-3-41. TD 1690'.  
Allendale pool.

9, NE SE SW. Adams Corner Oil & Gas Co. - D. Wright 2. Junked, moved 50' W,  
8-5-41. TD 2025'. Shot 60 qts. Allendale pool.

9, 330' from N line, 330' from E line, SE SE SW. T. B. Scott - Gentry Adams 1.  
Comp. 8-19-41. IP 70 BOP. TD 2286 $\frac{1}{2}$ ', McClosky ls., top 2280'. Allendale  
pool.

9, SW SW SE. Snowden & McSweeney, Load - J. W. Armstrong 2. Comp. 9-3-41.  
IP 70 BOP. TD 2292', McClosky ls., top 2273'. Acidized 6000 gals. Allendale  
pool.

14, 180' from S line, 142' from W line, NE SE NW. E. F. Welch - Price 1. D & A,  
8-19-41. TD 1667', Tar Springs ss., top 1631'. Allendale pool.

14, SE SW NW. White & Wickwire - E. Ickes 1. D & A, 8-12-41. TD 1773', Har-  
dinsburg ss., top 1753'. Allendale pool.

14, 330' from S line, 160' from W line, SE NW. White & Wickwire - Price 3.  
Comp. 8-12-41. IP 24 BOP. TD 1636', Tar Springs ss., top 1626'. Allendale  
pool.

14, 706' from N line, 710' from E line, NE SW. J. Young - S. H. Price 1-A. D & A  
8-12-41. TD 1639'. Tar Springs ss., top 1621'. Allendale pool.

16, 330' from N line, 330' from E line, NE NW. Adams Corner Oil & Gas Co. - G.  
Adams 1. Comp. 9-3-41. IP 360 BOP. TD 2291', McClosky ls., top 2278'.  
Acidized 3000 gals. Allendale pool.

1N, 13W, Friendsville Twp.

35, NE NE SE. Hayes Drilling Co. - Kieffer 1. Loc., 9-3-41.

2N, 12W, Wabash Twp.

36, NW SE NE. L. B. Jackson - Freeman 4. Drg. 1891', 9-3-41.

1S, 12W, Mt. Carmel Twp.

16, 200' from S line, 2050' from W line, SW cor. of lease. L. E. Kennedy -  
Carson 2. Comp. 8-12-41. IP 150 BOP. TD 1988', Cypress ss., top 1972'.  
Shot 40 qts. Mt. Carmel pool.

WABASH COUNTY

1S, 12W, Mt. Carmel Twp.

16; 200' from S line, 1320' from W line, SW. Kennedy - Couch l. Comp. 8-12-41.  
IP 150 BOP. TD 2000'. Shot 13 qts. Mt. Carmel pool.

20, 175' from N line, 630' from E line, SW. Illinois Mid-Continent Co. - Lincoln  
Sl. D & A, 8-19-41. TD 2430', McClosky ls., top 2380'. Mt. Carmel pool.

20, 380' from N line, 1040' from E line, SE. Illinois Mid-Continent Co. - Long l.  
Abd. Loc., 9-3-41. Mt. Carmel pool.

20, 270' from N line, 1160' from W line, SW. Liebernecht - Cotner l. Comp.  
8-26-41. IP 180 BOP. TD 2028', Cypress ss., top 2015'. Shot 30 qts. Mt.  
Carmel pool.

20, NW SE in Lot 410. Liebernecht - Mabus l. Comp. 8-26-41. IP 60 BOP. TD  
2035', Cypress ss., top 2023'. Shot 30 qts. Mt. Carmel pool.

20, 490' from N line, NW NE SE in Lot 399. Liebernecht - Noller l. Comp.  
8-19-41. IP 45 BOP, cut 10% SW. TD 2038', Cypress ss., top 2021'. Shot 20  
qts. Mt. Carmel pool.

20, 90' from S line, 840' from W line, NE, Lot 10, Outlot 217. O'Mara - Coleman  
l. Comp. 8-5-41. IP 150 BOP. TD 2043', Cypress ss., top 2028'. Shot 20  
qts. Mt. Carmel pool.

N  
20, /SE NE, outlot 232. Roberts & George - Snider l. Comp. 8-5-41. IP 200 BOP,  
200 BW. TD 2455', McClosky ls., top 2388'. Acidized 2000 gals. Mt. Carmel  
pool.

21, 520' from N line, 190' from W line, SW. H. G. Aspin - Poole l. Comp.  
8-12-41. IP 125 BOP, 10 BW. TD 2423', PB to 2070'. Shot 40 qts. Acidized  
2000 gals. Mt. Carmel pool. Cypress ss., top 2044'.

21, 450' from N line, 2440' from W line, SW. Dean & Morton - Cotner l. Comp.  
8-19-41. IP 121 BOP. TD 1992', Weiler ss., top 1980'. Shot 15 qts. Mt.  
Carmel pool.

21, 260' from N line, 140' from W line, SE. First Nat'l. Petroleum Trust -  
Guard "A" l. Comp. 9-3-41. IP 112 BOP. TD 1995', Cypress ss., top 1981'.  
Shot 40 qts. Mt. Carmel pool.

21, 260' from N line, 187' from W line, SE. First Nat'l. Petroleum Trust - Guard  
"A" 2. Comp. 8-19-41. IP 360 BOP. TD 1486', Pennsylvanian series. Mt.  
Carmel pool.

21, 540' from W line, 40' from N line, SE. First Nat'l. Petroleum Trust -  
Guard "B" l. Comp. 9-3-41. IP 25 BOP, 97% water. TD 1998', Cypress ss.,  
top 1982'. Shot 8 qts. Mt. Carmel pool.

21, 600' from S line, 1110' from W line, NW. First Nat'l. Petroleum Trust -  
Samuels l. Comp. 8-26-41. IP 260 BOP. TD 1497', Pennsylvanian system  
(Bieh1, top 1470'). Mt. Carmel pool.



WABASH COUNTY (Continued)

1S, 12W, Mt. Carmel Twp.

21, 920' from N line, 1010' from W line, NW. Hayes Drilling Co. - Smith-Cotner 1. Comp. 8-12-41. IP 165 BOP, cut 10% SW. TD 2335', McClosky ls., top 2314'. Mt. Carmel pool.

21, 175' from N line, 1130' from E line, NW. G. R. Hayes Drilling Co. - Smith-Cotner 2. Comp. 8-26-41. IP 75 BOP. TD 1998', Cypress ss., top 1980'. Shot 60 qts. Mt. Carmel pool.

21, Outlot 181. Hayes Drilling Co. - Smith-Cotner 3. Comp. 9-3-41. IP 35 BOP. TD 1487', Biehl ss., top 1450'. Shot 70 qts. Mt. Carmel pool.

21, 750' from N line, 400' from W line, SW. Lacy & Bander - Bell 1. Comp. 8-26-41. IP 140 BOP. TD 2051', Cypress ss., top 2033'. Shot 40 qts. Mt. Carmel pool.

21, Sub-lot 1, Lot 38. W. F. Lacy - Friend 1. Comp. 9-3-41. IP 20 BOP, 80 BW. TD 1490', Biehl ss., top 1478'. Shot 15 qts. Mt. Carmel pool.

21, 1160' from N line, 68' from E line, SW. Lavender & Hayes - S. Blank 1. Comp. 8-5-41. TD 1989, Cypress ss., top 1975'. Shot 40 qts. Mt. Carmel pool.

21, 1000' from N line, 960' from W line, SE. Lavender & Hayes - S. Blank 2. Comp. 8-26-41. IP 169 BOP. TD 1984', Cypress ss., top 1964'. Shot 40 qts. Mt. Carmel pool.

21, 900' from W line, 140' from S line, NE. Lavender & Hayes - Olendorf 1. D & I. 8-19-41. TD 2350', Ste. Genevieve ls., top 2265'. Mt. Carmel pool.

21, 880' from N line, 320' from E line, SW. Olds & McNeil - Riverside Park 2. Comp. 9-3-41. IP 70 BOP. TD 1487', Biehl ss., top 1444'. Shot 40 qts. Mt. Carmel pool.

21, 880' from N line, 300' from E line, SW. Olds & McNeill - Riverside Park 3. Comp. 9-3-41. IP 100 BOP. TD 1994', Cypress ss., top 1980'. Shot 35 qts. Mt. Carmel pool.

21, 1070' from N line, 875' from W line, SW. E. O. Olds - White 1. Comp. 8-5-41. IP 41 BOP. TD 2039', Cypress ss., top 2022'. Shot 35 qts. Mt. Carmel pool.

21, 590' from N line, 550' from E line, SW. Yingling - Smith 2. Comp. 8-5-41. IP 175 BOP. TD 1989', Cypress ss., top 1920'. Shot 40 qts. Mt. Carmel pool.

1S, 13W, Mt. Carmel Twp.

3, E NE SE. G. Key, Jr. - Wheatley 1. Abd. Loc., 8-26-41.

34, NE SE SW. Magnolia Petroleum Corp. - E. Alka 1. Comp. 9-3-41. IP 35 BOP, 52 BW. TD 2657', McClosky ls., top 2645'. Acidized 3000 gals. Maud pool.

3S, 14W, Compton Twp.

SW SW.

11, 66' from S line, 340' from E line. / Delta Drilling Co. - Schroeder 1. Comp. 8-26-41. IP 120 BOP. TD 2553', Cypress ss., top 2534'. Griffin pool.

WABASH COUNTY (Continued)

- 3S, 14W, Edwards Twp.  
 16, 2808' from N line, 2520' from W line of NW cor. D. Moran - Dunn l. D & A, 8-26-41. TD 2937', Ste. Genevieve fm., top 2814'. Griffin pool.
- 3S, 14W, Compton Twp.  
 14, 975' from W line, 75' from S line, SE NW. W. W. Gray - Fee "A" 13. Comp. 8-26-41. IP 340 BOP. TD 2541', Cypress ss., top 2503'. Shot 40 qts. Griffin pool.
- 14, C NW SW SE. W. W. Gray - Fee "A" 14. Comp. 8-26-41. IP 400 BOP. TD 2542', Cypress ss., top 2500'. Shot 50 qts. Griffin pool.
- 23, 334' from S line, 360' from W line, NW. Longhorn - Helm 15. Comp. 8-12-41. IP 200 BOP. TD 2181', Tar Springs ss., top 2169'. Griffin pool.
- 23, 781' from S line, 830' from W line, NW. Longhorn Oil Corp. - Helm 16. Comp. 8-26-41. IP 150 BOP. TD 2638', Bethel ss., top 2619'. Griffin pool.

WARREN COUNTY

- 9N, 1W, Berwick Twp.  
 11, 676' from N line, 660' from W line, NW. Monarch Oil Co. - F. Hoadley l. D & A, 9-3-41. TD 538', Devonian-Silurian ls.

WASHINGTON COUNTY

- 1N, 1W, Irvington Twp.  
 34, SE SW SW. Reward Oil Co. - J. Nolting l. D & A, 8-19-41. TD 1557', Aux Vases ss., top 1546'.
- 1N, 2W, Hoyleton Twp.  
 27, SW SW SW. C. V. Richardson - G. Kasten l. Spd., 9-3-41.
- 1S, 1W, Irvington Twp.  
 10, SE NW SW. Amerlagene, Inc. - Erbes l. Comp. 8-5-41. IP 96 BOP. TD 1527', Bethel ss., top 1524'. Irvington pool.
- 10, 300' from W line, 330' from S line, NW SE. City Service - Poggenmoeller l. D & A, 8-5-41. TD 1534', Bethel ss., top 1519'. Irvington pool.
- 10, SW SE SW. Gulf - Maschoff 4. Comp. 8-12-41. IP 116 BOP, 8 BW. TD 1529', Bethel? ss., top 1520'. Irvington pool.
- 10, NE SW SW. Gulf - Maschoff 5. Comp. 8-19-41. IP 46 BOP, 7 BW, 23 hrs. TD 1525', Bethel ss., top 1522'. Irvington pool.
- 10, SW SW SE. Ohio Oil Co. - C. Poggenmoeller l. Comp. 8-19-41. IP 113 BOP. TD 1524', Bethel ss., top 1515'. Irvington pool.
- 10, NW SW SE. Ohio Oil Co. - C. Poggenmoeller 3. Comp. 8-5-41. IP 24 BOP. TD 1520', Bethel ss., top 1514'. Irvington pool.
- 10, SE NE SW. Reward Oil Co. - Maschoff l. Comp. 8-19-41. IP 15 BOP, 150 BW. TD 1532', Bethel ss., top 1524'. Irvington pool.



WASHINGTON COUNTY (Continued)

1S, 1W, Irvington Twp.

10, SW NE SW. Reward Oil Co. - Maschoff 2. Comp. 8-19-41. IP 132 BOP, 18 BW. TD 1526', Bethel ss., top 1514'. Irvington pool.

15, NW SE SE. Kingwood Oil Co. - Brink 6. Comp. 8-26-41. IP 26 BOP, 32 BW, 6 hrs. TD 1535', Bethel ss., top 1530'. Irvington pool.

15, NW NE NW. Powell & Risk - Holle 4. Comp. 9-3-41. IP 30 BOP, 35 BW. TD 1532', Bethel ss., top 1525'. Shot 5 qts. Irvington pool.

2S, 3W, Nashville Twp.

21, SW SW NW. B. Lee - E. Z. Leibrock 1. Loc. 9-3-41.

2S, 5W, Johannsburg Twp.

26, 420' from N line, 280' from E line, SE. A. J. Colgan - W. Meyers 1. SD 1230', 9-3-41.

WAYNE COUNTY

1N, 5E, Orchard Twp.

28, W NW SE. Smith Petroleum Co. - W. S. Martin 1. D & A, 8-19-41. TD 3040', St. Louis fm., top 3038'.

1N, 6E, Indian Prairie Twp.

21, S SE NW. Jablonski & Schultte - H. Tenney 1. Dk., 9-3-41.

22, 330' from S line, 666' from E line, SW NE. Pioneer Drilling Co. & E. Witcher - M. Williamson 1. RUST 3187', 9-3-41.

27, S SW SW. Shell Oil Co. - Turner Community 1. Comp. 8-12-41. IP 1985 BOF. TD 3045', McClosky ls., top 3014'. Acidized 5000 gals. Johnsonville pool.

27, N SW SW. Shell Oil Co. - Turner Community 2. Comp. 8-19-41. IP 1144 BOF. TD 3065', McClosky ls., top 3030'. Acidized 6080 gals. Johnsonville pool.

27, 330' from S line, 671' from E line, NW SW. Texas Co. - W. Leathers 1. Comp. 8-5-41. IP 5028 BOF. TD 3032', McClosky ls., top 3015'. Johnsonville pool.

27, N NW SW. Texas Co. - Leathers 5. Comp. 8-19-41. IP 4048 BOF, 20 hrs. TD 3058', McClosky ls., top 3024'. Johnsonville pool.

27, S SW SE. United Prod. Co. - H. E. Matchett 1. Comp. 8-26-41. IP 150 BOP. TD 3081', McClosky ls., top 3020'. Acidized 6000 gals. Johnsonville pool.

27, N SW SE. United Prod. Co. - H. E. Matchett 2. Comp. 8-12-41. IP 672 BOF. TD 3093', McClosky ls., top 3025'. Acidized 6500 gals. Johnsonville pool.

27, N SE SE. United Prod. Co. - I. Matchett 1. Comp. 8-26-41. IP 558 BOF, 25 hrs. TD 3082', McClosky ls., top 3046'. Johnsonville pool.

27, S NE SE. United Prod. Co. - W. H. Matchett 1. Comp. 8-26-41. IP 3373 BOF, 22 hrs. TD 3100', McClosky ls., top 3061'. Johnsonville pool.

WAYNE COUNTY (Continued)

1N, 6E, Indian Prairie Twp.

- 27, S NE SW. Wiser Oil Co. - Hilliard 3. Comp. 8-19-41. IP 483 BOF, 23 hrs.  
TD 3055', McClosky ls., top 3012'. Acidized 7500 gals. Johnsonville pool.
- 27, S SE SE. Wiser Oil Co. - Ira Matchett 1. Comp. 8-12-41. IP 1700 BOF. TD  
3096', (St. Louis?) McClosky ls., top 3064'. Johnsonville pool.
- 28, S SE SE. Texas Co. - W. Leathers 2. Comp. 8-19-41. IP 2880 BOF, 18 hrs.  
TD 3108', McClosky ls., top 3085'. Johnsonville pool.
- 28, N SE SE. Texas Co. - Leathers 3. Comp. 8-19-41. IP 2628 BOF, 16 hrs.  
TD 3105', McClosky ls., top 3079'. Johnsonville pool.
- 28, S NE SE. Texas Co. - Leathers 4. Comp. 8-19-41. IP 3013 BOF. TD 3076',  
McClosky ls., top 3045'. Johnsonville pool.
- 28, E SW NE, S. Yingling - Scudamore-Case 1. Comp. 9-3-41. IP 2326 BOF. TD  
3150', McClosky ls., top 3110'. Johnsonville pool.
- 33, 341' from N line, 662' from E line, SE NE. Gulf - Rosa Rogers "A" 1. Comp.  
8-26-41. IP 1372 BOF. TD 3150', McClosky ls., top 3109'. Acidized 5000 gals.  
Johnsonville pool.
- 34, N SW NW. Illinois Prod. Co. & Shell Oil Co. - N. Shreve 1. Comp. 8-19-41.  
IP 1750 BOF, TD 3117', PB to 3108', McClosky ls., top 3076'. Johnsonville  
pool.
- 34, 648' from W line, 330' from N line, NW SW. Gulf - Rosa Rogers "B" 1. Comp.  
9-3-41. IP 1588 BOF, 21 hrs. TD 3147', McClosky ls., top 3102'. Acidized  
5000 gals. Johnsonville pool.
- 34, S NW NW. Shell Oil Co. - Turner Community 4. Comp. 8-26-41. IP 4299 BOF.  
TD 3082', McClosky ls., top 3052'. Johnsonville pool.
- 34, 330' from N line, 673' from E line, NE NW. Texas Co. - M. Watson 1. Comp.  
8-5-41. IP 1704 BOF. TD 3044', McClosky ls., top 3017'. Acidized 5000 gals.  
Johnsonville pool.
- 34, S NE NW. Texas Co. - M. Watson 2. Comp. 8-5-41. IP 1037 BOF. TD 3068',  
McClosky ls., top 3044'. Acidized 1000 gals. Johnsonville pool.
- 34, N SE NE. United Prod. Co. - Shell Oil Co. 1. Comp. 8-26-41. IP 1512 BOF,  
23 hrs. TD 3124', McClosky ls., top 3088'. Johnsonville pool.
- 34, N SW NE. United Prod. Co. - A. A. Watson 1. Comp. 8-19-41. IP 3274 BOF.  
TD 3115', McClosky & O'Hara. Johnsonville pool.
- 34, N NE SW. Wiser Oil Co. - C. F. Dickey et al 1. Comp. 8-19-41. IP 2200 BOF.  
TD 3124', McClosky ls., top 3073'. Johnsonville pool.
- 34, S NE SW. Wiser Oil Co. - Dickey et al 2. Comp. 8-26-41. IP 1260 BOF. TD  
3251', McClosky ls., top 3091'. Acidized 5000 gals. Johnsonville pool.

WAYNE COUNTY (Continued)

1N, 6E, Indian Prairie Twp.

34, N NW NE. Wiser Oil Co. - A. A. Watson 2. Comp. 8-5-41. IP 800 BOF. TD 3063'. McClosky ls. Acidized 5000 gals. Johnsonville pool.

34, S NW NE. Wiser Oil Co. - A. A. Watson 3. Comp. 8-19-41. IP 1080 BOF. TD 3106', McClosky ls., top 3063'. Acidized 5000 gals. Johnsonville pool.

34, S SE NW. Wiser Oil Co. - A. A. Watson 4. Comp. 9-3-41. IP 1440 BOF. TD 3145', McClosky ls., top 3073'. Acidized 5000 gals. Johnsonville pool.

34, N NE NE. Wiser Oil Co. - A. A. Watson 5. Comp. 9-3-41. IP 600 BOF. TD 3104', McClosky ls., top 3062'. Acidized 5000 gals. Johnsonville pool.

36, W NW SE. Olsen Drilling Co. - Porter 1. Comp. 8-19-41. IP 690 BOF. TD 3207', McClosky ls., top 3194'. Acidized 2500 gals. Johnsonville pool. Extension to Johnsonville pool.

36, E SW SE. Olsen Drilling Co. - R. Porter 1. Comp. 9-3-41. IP 429 BOF, 10 hrs. TD 3286', McClosky ls., top 3200'. Acidized 1500 gals. Johnsonville pool.

1N, 7E, Bedford Twp.

11, C E NE NE. Pure Oil Co. - Carson Consol'd. 1. Comp. 8-12-41. IP 303 BOP. TD 3060', McClosky ls., top 3033'. Acidized 5000 gals. Clay City Consol'd. pool.

12, C E NW SW. Pure Oil Co. - M. Harrington "C" 1. Comp. 8-12-41. IP 59 BOP, 12 BW. TD 3095', McClosky ls., top 3064'. Acidized 5000 gals. Clay City Consol'd. pool.

12, W NW NW. Pure Oil Co. - L. E. Harrington 2. Comp. 8-26-41. IP 833 BOF, 9 BW. TD 3060', McClosky ls., top 3024'. Acidized 5000 gals. Clay City Consol'd. pool.

12, E SW NW. Pure Oil Co. - Monroe & Harrington 1. Comp. 8-19-41. IP 351 BOP, 141 BW. TD 3060', McClosky ls., top 3043'. Acidized 5000 gals. Clay City Consol'd. pool.

2N, 7E, Keith Twp.

36, E NW SE. Pure Oil Co. - C. C. Ulm 2. Comp. 8-26-41. IP 186 BOP, 19 BW. TD 3055', McClosky ls., top 3029'. Acidized 5000 gals. Clay City Consol'd. pool.

2N, 8E, Zif Twp.

19, 165' from N line, 165' from W line, SE SE. J. Sanders - L. Hosselton 1. Comp. 8-5-41. IP 96 BOP. TD 3036', Rosiclare, top 2980'. Acidized 5000 gals. Clay City Consol'd. pool.

21, W SW SE. Pure Oil Co. - C. Hosselton "A" 4. Comp. 8-5-41. IP 171 BOP. TD 2647', Weiler ss., top 2622'. Shot 40 qts. Clay City Consol'd. pool.

22, C E NE SW. Freeman Oil Co. - Beaird et al 1. D & A, 8-5-41. TD 3130', McClosky? Clay City Consol'd. pool.



WAYNE COUNTY (Continued)

- 2N, 8E, Zif Twp.  
 26, E NE SW. R. Martin - Riggs l. Abd. Loc., 9-3-41. TD 387'. Clay City Consol'd. pool.
- 28, C E NE NW. Pure Oil Co. - C. Hosselton "A" 5. Comp. 8-19-41. IP 105 BOP, 13 BW. TD 2648', Cypress ss., top 2615'. Shot 35 qts. Clay City Consol'd. pool.
- 29, 660' from S line, 800' from W line, SW. J. Sanders - F. Hosselton 2. Comp. 8-12-41. IP 100 BOP, 20 SW. TD 3051', McClosky ls., top 3022'. Acidized 5000 gals. Clay City Consol'd. pool.
- 30, 100' from S line, 300' from E line, SW. Pure Oil Co. - W. H. Duke 2. Comp. 8-19-41. IP 33 BOP. TD 2960', Aux Vases ss., top 2937'. Clay City Consol'd. pool.
- 31, 1677' from N line, 330' from W line, NE. Pure Oil Co. - S. Hosselton "B" 3. Comp. 8-5-41. IP 527 BOP. TD 3030', McClosky ls., top 2993'. Acidized 5000 gals. Clay City Consol'd. pool.
- 2N, 8E, Elm Twp.  
 33, E NW NE. Pure Oil Co. - M. Campbell "B" 2. Comp. 8-5-41. IP 133 BOP. TD 3100', McClosky ls., top 3010'. Acidized 5000 gals. Clay City Consol'd. pool.
- 1S, 5E, Hickory Hill Twp.  
 24, C N NW SE. T. Blake Brickson & Brown - J. E. Greer l. Dk., 9-3-41.
- 1S, 7E, Lamard Twp.  
 12, W SE NE. Pure Oil Co. - R. L. Johnson 1. Comp. 8-19-41. IP 62 BOP, 134 BW. TD 3180', McClosky ls., top 3135'. Acidized 5000 gals. Discovery well of Jeff Pool.
- 1S, 7E, Lamard Twp.  
 36, W SE SW. I. G. Watkins & Weinert Drilling Co. - S. I. Kincaid l. Comp. 8-12-41. IP 703 BOP. TD 3338', McClosky ls., top 3286'. Acidized 3000 gals. Fairfield pool.
- 1S, 8E, Jasper Twp.  
 16, N SW NW. Pure Oil Co. - C. Marshall "A" 1. Tstg. 3155', 9-3-41.
- 1S, 9E, Massillon Twp.  
 24, NW NW SE. Albright et al - Collins l. SD 2870', 9-3-41.
- 2S, 7E, Big Mound Twp.  
 2, N NE NE. Watkins & Weinert - Bright l-B. Comp. 9-3-41. IP 440 BOP. TD 3334', McClosky ls., top 3313'. Acidized 2000 gals. Fairfield pool.
- 2S, 8E, Grover Twp.  
 17, E SE SE. Robinson & Continental - Puckett l. D & A, 8-12-41. TD 3346', McClosky ls.
- 2S, 8E, Barn Hill Twp.  
 26, E SW SE. C. Robinson - Elliott-Haeefe l. D & A, 8-19-41. TD 3432', McClosky ls., top 3406'. Barn Hill pool.



WAYNE COUNTY (Continued)

2S, 9E, Leech Twp.

30, E NW SE. New Penn Development Corp. - H. Wagner 2. Comp. 9-3-41. IP 150 BOP. TD 3365', PB 3345', Rosiclare fm., top 3318'. Acidized 3500 gals. Golden Gate pool.

3S, 6E, Orel Twp.

8, C N NW SW. Texas Co. - F. N. Draper 1. Comp. 8-26-41. IP 75 BOP. TD 3380', McClosky ls., top 3352'. Acidized 4000 gals. Discovery well of Mayberry pool.

WHITE COUNTY

3S, 8E, Mill Shoals Twp.

19, 660' from N line, 330' from E line, SW SW. Texas Co. - A. J. Poorman 10. Comp. 9-3-41. IP 192 BOS. TD 3244', Aux Vases ss., top 3217'. Shot 20 qts. Mill Shoals pool.

30, SE SW NE. Hudson Hess Drilling Co. - A. J. Poorman 1. Comp. 9-3-41. IP 414 BOP. TD 3227', Aux Vases ss., top 3184'. Shot 55 qts. Mill Shoals pool.

3S, 10E, Gray Twp.

22, SE SE NW. Morrison & Noah - W. L. Curtis 1. Tstg. 3238', 9-3-41.

22, SW SW NE. Wall-Mitchell - Kershaw 1. Comp. 8-5-41. IP 53 BOP. TD 2897', Weiler ss., top 2853'. Shot 40 qts. Discovery well of Grayville West pool.

27, SE NW NW. Wall & Mitchell - Williams 1. Drg. 3057', 9-3-41.

3S, 14W, Phillips Twp.

32, 230' from E line, 230' from S line, SW NE. Arrow Drilling Co. - Hon "E" 1. D & A, 9-3-41. TD 2939', Aux Vases ss., top 2874'. New Harmony Consol'd. pool.

32, 320' from S line, 310' from E line, SE SE NE. W. C. McBride - Crawford 1. Comp. 9-3-41. IP 247 BOP. TD 2858', Aux Vases ss., top 2835'. Shot 20 qts. New Harmony Consol'd. pool.

4S, 10E, Phillips Twp.

5, NE NE NE. Yingling & Hayes - Z. Shepard 1. Swb., 2925', 9-3-41.

24, SE NW NW. Sinclair Oil Co. - E. Smith 1. Tstg. 1700', 9-3-41.

4S, 14W, Phillips Twp.

4, SW SE SW. Mabree Drilling Co. - Smith 4. Comp. 8-12-41. IP 54 BOP. TD 2854', PB to 2710', Bethel ss., top 2649'. Shot 50 qts. New Harmony Consol'd. pool.

5, 330' from N line, 438' from E line, SE. Magnolia Petroleum Corp. - W. Cox 2. Comp. 8-19-41. IP 137 BOP. TD 2826', Aux Vases ss., top 2792'. Shot 105 qts. New Harmony Consol'd. pool.

9, NW SW NE. Haynes & Schnacke - Hon "G" 1. Comp. 8-26-41. IP 20 BOP. TD 2858', PB to 2648', DD 2722', Bethel ss., top 2711'. Shot 175 qts. New Harmony Consol'd. pool.

WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

- 9, NE SE SW. Mabree Drilling Corp. - F. M. Hon "B" 1. Comp. 9-3-41. IP 85 BOP. TD 2236', Tar Springs ss., top 2212'. Shot 30 qts. New Harmony Consol'd. pool.
- 9, NW NE NW. Pure Oil Co. - Calvin "A" 5. Comp. 8-26-41. IP 87 BOP. TD 2850', PB 2705', Bethel ss., top 2681'. Shot 205 qts. New Harmony Consol'd. pool.
- 14, SW NW SW. Arrow Drilling Co. - Lomas 1. D & A, 8-19-41. TD 3005', Ste. Genevieve, top 2880'.
- 21, NW SW SW. Compton & Fodiades - W. Gray 3. Comp. 9-3-41. IP 40 BOP, 25 BW. TD 3024', McClosky ls., top 2930'. Shot 40 qts. Acidized 4000 gals. New Harmony Consol'd. pool.
- 21, SE NW SW. W. Gray - Fee "D" 1. Comp. 8-5-41. IP 20 BOP, 25 BW. TD 2866', Aux Vases ss., top 2829'. Shot 75 qts. New Harmony Consol'd. pool.
- 21, SE NW NW. P. Miller - Ford 8-B. Comp. 8-5-41. IP 65 BOP. TD 2987', Aux Vases ss., top 2833'. Shot 65 qts. New Harmony Consol'd. pool.
- 21, 330' from N line, 990' from W line, SE SW. Sinclair-Wyoming Oil Co. - M. Donald 6. Comp. 8-19-41. IP 112 BOP, 15 BW. TD 2962', McClosky ls., top 2954'. Shot 240 qts. Acidized 4500 gals. New Harmony Consol'd. pool.
- 21, 330' from N line, 330' from W line, NE SW. Sinclair Oil Co. - M. Donald 7. Comp. 8-26-41. IP 100 BOP. TD 2937', Aux Vases ss., top 2849'. Shot 100 qts. Acidized 4500 gals. New Harmony Consol'd. pool.
- 21, 309' from N line, 1660' from E line, SW SW SE. Sinclair Oil Co. - M. Donald 9. Comp. 8-5-41. IP 197 BOP. TD 2962', Ste. Genevieve fm., top 2852'. Acidized 4500 gals. New Harmony Consol'd. pool.
- 23, C NW NE NW. Superior Oil Co. - Fitton 19. Comp. 8-12-41. IP 133 BOP, 7% SW. TD 2880', Tar Springs & Aux Vases. Shot 120 qts. New Harmony Consol'd. pool.
- 23, 990' from W line, 1016' from N line, NW. Superior Oil Co. - E. M. Fitton 23. Comp. 8-19-41. IP 27 BOP, 97% SW. TD 2945', McClosky ls., top 2912'. Acidized 8000 gals. New Harmony Consol'd. pool.
- 23, NE SW NW. Superior Oil Co. - E. M. Fitton 24. Comp. 9-3-41. IP 90 BOP, 8% W. TD 2875', Tar Springs, C & P., Aux Vases. Shot 40 qts. New Harmony Consol'd. pool.
- 28, NE SE NE. Sun-Ellis - Jacobs "A" 12. Comp. 8-19-41. IP 37 BOP. TD 2857', Aux Vases ss., top 2784'. Shot 440 qts. New Harmony Conso.'d pool.
- 28, 330' from N line, 1007' from E line, SE NE. Sun & Ellis - Jacobs "A" 13. Comp. 9-3-41. IP 35 BOP. TD 2858', Aux Vases ss., top 2824'. Shot 480 qts. New Harmony Consol'd. pool.
- 28, NW SW NE. Sun-Ellis - Jacobs "A" 15. Comp. 8-19-41. IP 40 BOP, 40 BW. TD 2974', PB to 2600', McClosky & Weiler. Shot 32 qts. New Harmony Consol'd. pool.



WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

28, NE SE NW. Sun-Ellis - Jacobs "A" 16. Comp. 8-19-41. IP 40 BOP. TD 2875', Ste. Genevieve fm., top 2867'. Shot 60 qts. New Harmony Consol'd. pool.

28, NW SE NW. Sun-Ellis - Jacobs "A" 17. Comp. 8-12-41. IP 110 BOP. TD 2860', Aux Vases ss., top 2786'. Shot 80 qts. New Harmony Consol'd. pool.

28, 990' from E line, 1005' from N line, NW. Superior Oil Co. - E. M. Fitton 12. Comp. 8-5-41. IP 210 BOP. TD 2855', Cypress & Bethel. Shot 380 qts. New Harmony Consol'd. pool.

28, 550' from S line, 1358' from E line, SE. Superior Oil Co. - Fitton 16. Comp. 8-12-41. IP 200 BOP. TD 2869', Aux Vases ss., top 2836. New Harmony Consol'd. pool. Shot 160 qts.

28, 990' from N line, 998' from E line, NE. Superior Oil Co. - E. Fitton 17. Comp. 8-5-41. IP 350 BOP. TD 2860', Aux Vases ss. New Harmony Consol'd. pool.

28, 330' from N line, 306' from W line, NE. Superior Oil Co. - Fitton 18. Comp. 8-5-41. IP 359 BOP, 50% SW. TD 2930', McClosky ls., top 2953'. Acidized 1000 gals. New Harmony Consol'd. pool.

28, 990' from N line, 1660' from E line, NE. Superior Oil Co. - E. M. Fitton 20. Comp. 8-19-41. IP 80 BOP. TD 2860', Cypress, Bethel, & Aux Vases. Shot 100 qts. New Harmony Consol'd. pool.

28, 990' from N line, 2334' from E line, NE. Superior Oil Co. - E. M. Fitton 21. Comp. 8-26-41. IP 75 BOP. TD 2860', Cypress, Bethel, & Aux Vases. Shot 100 qts. New Harmony Consol'd. pool.

28, 330' from N line, 1666' from E line, NE. Superior Oil Co. - E. M. Fitton 22. Comp. 8-26-41. IP 150 BOP. TD 2860', Aux Vases ss., top 2838'. Shot 80 qts. New Harmony Consol'd. pool.

28, 200' from N line, 330' from W line, SW SW. Superior Oil Co. - Fitton "A" 17. Comp. 8-19-41. IP 350 BOP. TD 2860', Aux Vases ss., top 2826'. Shot 120 qts. New Harmony Consol'd. pool.

28, 300' from N line, 1170' from W line, SE. Superior Oil Co. - H. M. Ford 22. Comp. 8-26-41. IP 200 BOP. TD 2135', Waltersburg ss., top 2102'. Shot 90 qts. New Harmony Consol'd. pool.

32, 270' from N line, 330' from E line, SE. Sun Oil Co. - E. R. Greathouse "B" 1. Comp. 9-3-41. IP 23 BOP, 20 BW. TD 2600', Weiler ss., top 2532'. Shot 50 qts. New Harmony Consol'd. pool.

32, SE NE NE. Superior Oil Co. - E. M. Fitton "A" 19. Comp. 9-3-41. IP 95 BOP. TD 2930', Cypress, Bethel, & Aux Vases. Shot 100 qts. New Harmony Consol'd. pool.

32, C NE SE NE. Superior Oil Co. - J. Kern 2. Comp. 8-19-41. IP 29 BOP. TD 2860', Cypress, Bethel, & Aux Vases. Shot 454 qts. New Harmony Consol'd. pool.

WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

33, 330' from N line, 895' from E line, SW. Sun Oil Co. - Greathouse 33. Comp. 8-12-41. IP 303 BOP. TD 2598', Cypress ss.? Shot 60 qts. New Harmony Consol'd. pool.

33, 660' from N line, 660' from E line, SE NW. Superior Oil Co. - Collins 5. Comp. 8-19-41. IP 240 BOP. TD 2600', Cypress ss., top 2570'. Shot 100 qts. New Harmony Consol'd. pool.

33, 450' from N line, 750' from E line, SE. Superior Oil Co. - H. E. Gibson et al 11. Comp. 8-26-41. IP 120 BOP. TD 2843', Bethel & Aux Vases. Shot 120 qts. New Harmony Consol'd. pool.

33, 22' from N line, 12' from W line, SE NE. Tidewater Associated Oil Co. - Dennis 27. Comp. 8-12-41. IP 175 BOP. TD 2735', Bethel ss., top 2692'. Shot 60 qts. New Harmony Consol'd. pool.

33, 668' from N line, 672' from W line, NE NE. Tidewater Associated Oil Co. - Dennis 28. Comp. 8-5-41. IP 160 BOP. TD 2735', Bethel ss., top 2687'. Shot 60 qts. New Harmony Consol'd. pool.

33, 668' from N line, 672' from W line, SW NE. Tidewater Associated Oil Co. - Dennis 29. Comp. 8-5-41. IP 199 BOP. TD 2735', Bethel ss., top 2684'. Shot 60 qts. New Harmony Consol'd. pool.

33, 668' from N line, 1332' from W line, NE. Tidewater Associated Oil Co. - Dennis 30. Comp. 8-26-41. IP 175 BOP. TD 2728', Bethel & Cypress. Shot 60 qts. New Harmony Consol'd. pool.

33, 672' from W line, 8' from N line, SE NE. Tidewater Associated Oil Co. - Dennis 31. Comp. 8-26-41. IP 175 BOP. TD 2729', Cypress & Bethel. Shot 60 qts. New Harmony Consol'd. pool.

33, 668' from N line, 672' from W line, SE NE. Tidewater Associated Oil Co. - Dennis 32. Comp. 8-26-41. IP 175 BOP. TD 2728', PB to 2723', Cypress & Bethel. Shot 60 qts. New Harmony Consol'd. pool.

34, 750' from N line, 375' from W line, NW. Superior Oil Co. - H. Ford "D" 11. Comp. 8-5-41. IP 185 BOP. TD 2600', Cypress ss., top 2554'. Shot 160 qts. New Harmony Consol'd. pool.

34, 330' from W line, 665' from S line, NW. Superior Oil Co. - H. C. Ford "D" 12. Comp. 8-26-41. IP 200 BOP. TD 2718', Cypress & Bethel. Shot 180 qts. New Harmony Consol'd. pool.

34, 300' from S line, 990' from W line, NW. Superior Oil Co. - H. E. Gibbon 12. Comp. 9-3-41. IP 295 BOP. TD 2840', Cypress, Bethel & Aux Vases. Shot 220 qts. New Harmony Consol'd. pool.

5S, 9E, Carmi Twp.

15, S NW NW. H. Randall et al - J. Hubole 1. Dk., 9-3-41.



WHITE COUNTY (Continued)

5S, 10E, Hawthorne Twp.

2, NE NE NE. Phillips Petroleum Co. - Martha 1. Comp. 8-19-41. IP 50 BOS, 3 BW. TD 2984', Ste. Genevieve fm., top 2945'. Shot 70 qts. Phillipstown pool.

25, NW NE NE. Magnolia Petroleum Co. - L. F. Roser 1. Comp. 9-3-41. IP 112 BOP, 70 BW. TD 3122', PB to 3092', McClosky ls., top 3075'. Acidized 4000 gals. N. Maunie pool.

32, SE SE NW. W. F. Catlett - Calvert 1. Tstg., 9-3-41.

6S, 8E, Indian Creek Twp.

23, NE NE SE. Tidewater Associated Oil Co. - Shain 4. Comp. 8-26-41. IP 27 BOP, 15 hrs. TD 2539', Hardinsburg ss., top 2494'. Shot 20 qts. Iron pool.

23, SE NE SE. Tidewater Associated Oil Co. - Shain 5. Comp. 9-3-41. IP 134 BOP. TD 2526', Hardinsburg ss., top 2509'. Iron pool.

35, SE SW SE. Arrow Drilling Co. - Auld 1. D & A, 9-3-41. TD 3167', St. Louis fm., top 3153'.

6S, 9E, Heralds Prairie Twp.

12, SE SW SW. Sinclair Oil Co. - A. S. Rudolph 12. Comp. 8-5-41. IP 112 BOP. TD 2277', Waltersburg ss., top 2243'. Shot 10 qts. Storms pool.

12, 330' from S line, 1650' from W line, SW. Sinclair Oil Co. - A. S. Rudolph 13. Comp. 8-26-41. IP 235 BOS. TD 2276', Waltersburg ss., top 2259'. Shot 10 qts. Storms pool.

27, SW NE SE. Shaffer-Stoll - Aud 1. Comp. 8-19-41. IP 32 BOP. TD 2685', Cypress ss., top 2656'. Shot 20 qts. Storms pool.

6S, 10E, Emma Twp.

13, SE SW SE. Cherry, Kidd & Lambert - H. J. Karch 1. Comp. 8-5-41. IP 325 BOP. TD 2026', Palestine ss., top 2006'. Maunie South pool.

13, SE SW SE. Cherry, Kidd & Lambert - H. Karch 1-A. Comp. 8-19-41. IP 83 BOP. TD 1395', Basal Pennsylvanian, top 1369'. Shot 40 qts. Maunie South pool.

13, SW SE SE. B. Fields - H. Karch 1. Comp. 8-12-41. IP 133 BOP, 40 BW. TD 2879', Aux Vases ss., top 2860'. Shot 40 qts. Maunie South pool.

13, NW SE SE. B. Fields - H. Karch 2. Comp. 8-19-41. IP 381 BOP. TD 2029', Palestine ss., top 2010'. Maunie South pool.

13, SE SE SW. First National Trust Co. - F. Karch 1. Loc., 9-3-41. Maunie South pool.

13, SE SE SE. Skelly - H. Karch 1. D & A, 9-3-41. TD 2893', PB to 2073', Aux Vases ss., top 2881. Maunie South pool.

24, 330' from N line, 270' from E line, SE NW. Cherry-Kidd - Flora Karch 2-A. Comp. 8-5-41. IP 215 BOP. TD 2026', Palestine ss., top 2004'. Shot 20 qts. Maunie South pool.

WHITE COUNTY (Continued)

6S, 10E, Emma Twp.

24, NW SE NW. Cherry-Kidd - F. Karch 4. Comp. 9-3-41. IP 50 BOP. TD 2990', PB to 2020', Palestine ss., top 2010'. Shot 20 qts. Maunie South pool.

24, SE SE NW. Cherry-Kidd - Flora Karch 5. Comp. 8-5-41. IP 144 BOP. TD 2029', Palestine ss., top 2009'. Maunie South pool.

24, NW NE NE. Cherry-Kidd - H. Karch 2. Comp. 8-19-41. IP 60 BOP. TD 1473', Pennsylvanian system. Shot 40 qts. Maunie South pool.

24, NW SW NE. First National Petroleum Co. - Karch "A" 1. Comp. 8-12-41. IP 40 BOP, 150 BW. TD 2887', Aux Vases ss., top 2860'. Acidized 1000 gals. Maunie South pool.

24, SW SW NE. First National Petroleum Trust - Karch "A" 2. Comp. 8-12-41. IP 310 BOP. TD 2036', Palestine ss., top 2011'. Maunie South pool.

24, SE SW SW. S. Henry - Hubele 1. D & A, 8-19-41. TD 2234', Tar Springs ss., top 2210'. Maunie South pool.

24, NW NW SE. Magnolia Petroleum - Sisson-Higgins 4. Comp. 8-26-41. IP 48 BOP. TD 2069', Palestine ss., top 2044'. Maunie South pool.

24, 330' from W line, 1042' from N line, SE. Magnolia Petroleum - Sisson-Higgins 5. Comp. 8-19-41. IP 90 BOP. TD 2076', Palestine ss., top 2065'. Shot 12 qts. Maunie South pool.

24, SE NE NW. Skelly - F. Karch 3. Comp. 8-12-41. IP 217 BOP. TD 2018', Palestine ss., top 1998'. Maunie South pool.

25, NE NE NW. Cherry-Kidd - Sisson-Higgins 1. Comp. 8-19-41. IP 14 BOP, 25 BW. TD 2248', Tar Springs ss., top 2242'. Shot 20 qts. Maunie South pool.

25, NW NE NW. Cherry-Kidd - Sisson-Higgins 3. Comp. 8-26-41. IP 20 BOP, 50 BW. TD 2217, PB to 2215', Tar Springs ss., top 2209'. Shot 10 qts. Maunie South pool.

6S, 11E, Emma Twp.

7, 330' from N line, 267' from W line, NE SW. Sinclair Oil Co. - E. B. Barnes 1. D & A, 8-12-41. TD 3049', McClosky ls., top 2895'. Maunie pool.

30, NW NW NW. Ryan Oil Co. - Westergard 1. D & A, 8-19-41. TD 2962', Aux Vases ss., top 2938'. Maunie South pool.

7S, 8E, Indian Creek Twp.

11, SE SW NW. Arrow-Fisher - Mitchell 1-B. Comp. 8-5-41. IP 125 BOP. TD 2175' PB?, Waltersburg ss., top 2167'. Roland pool.

11, NE SW SW. Arrow & Lambert - L. Welch 1. D & A, 8-12-41. TD 3017', Ste. Genevieve fm., top 2915'. Roland pool.

11, SE SE NW. Carter Oil Co. - W. W. Fuller 1. Comp. 8-19-41. IP 534 BOP. TD 2181', Waltersburg ss., top 2164'. Shot 40 qts. Roland pool.



WHITE COUNTY (Continued)

7S, SE, Indian Creek Twp.

11, SW SE NW. Carter Oil Co. - W. W. Fuller 2. Comp. 8-19-41. IP 476 BOP.  
TD 2171', Waltersburg ss., top 2154'. Shot 20 qts. Roland pool.

11, NE SE NW. Carter Oil Co. - W. W. Fuller 4. Comp. 9-3-41. IP 566 BOP.  
TD 2195', Waltersburg ss., top 2171'. Shot 30 qts. Roland pool.

11, 35' from E line, 330' from S line, SW SE NE. Carter Oil Co. - W. Hamilton 2.  
Comp. 9-3-41. IP 251 BOP. TD 2904', Waltersburg & Aux Vases. Shot 60 qts.  
Roland pool.

11, 857' from W line, 330' from S line, SW NE. Carter Oil Co. - W. A. Hamilton  
3. Comp. 9-3-41. IP 251 BOP. TD 2178', Waltersburg ss., top 2163'. Shot  
20 qts. Roland pool.

11, NW SW NE. Carter Oil Co. - W. A. Hamilton 4. Comp. 9-3-41. IP 425 BOP.  
TD 2196', Waltersburg ss., top 2153'. Shot 30 qts. Roland pool.

11, NE SW NW. Cronin-Anderson - Mitchell 1. Comp. 8-12-41. IP 120 BOP. TD  
2930', Aux Vases ss., top 2904'. Shot 200 qts. Roland pool.

11, SE SE SW. Fisher Oil Co.-Arrow Drilling Co. - Ellis 6. Comp. 8-12-41. IP  
500 BOP. TD 2168', Waltersburg ss., top 2146'. Shot 40 qts. Roland pool.

11, SW SE SW. Fisher Oil Co.-Arrow Drilling Co. - Ellis 7. Comp. 8-19-41. IP  
325 BOP. TD 2153', Waltersburg ss., top 2137'. Roland pool.

11, SW NE SW. Lewis Prod. Co. - Mitchell 4. Comp. 8-5-41. IP 66 BOP, 38 BW.  
TD 2186', PB to 2182½', Waltersburg ss., top 2175'. Shot 3 qts. Roland pool.

11, SE NE SW. Lewis Prod. Co. - Mitchell 5. Comp. 8-26-41. IP 44 BOP, 54 BW.  
TD 2759, PB to 2250', Tar Springs ss., top 2231'. Shot 50 qts. Roland  
pool.

11, SE NE SE. Sinclair-Wyoming Oil Co. - McKenzie 3. Comp. 8-19-41. IP 160  
BOP. TD 2744', PB to 2190', Waltersburg ss., top 2141'. Shot 35 qts.  
Roland pool.

11, 330' from N line, 357' from E line, NE SE. Sinclair Oil Co. - D. McKinsey 4.  
Comp. 8-5-41. IP 70 BOP, 18 hrs. TD 2750', Bethel ss., top 2724'. Shot 20  
qts. Roland pool.

11, 330' from N line, 358' from E line, NE SE SE. Tidewater Associated Oil Co.-  
Baker 3. Comp. 8-19-41. IP 113 BOP, 13 BW. TD 2906', Waltersburg, Cypress,  
& Aux Vases. Shot 40 qts. Roland pool.

12, 539' from S line, 300' from W line, SE SW. J. J. Deaner - Porter 2. Comp.  
8-26-41. IP 121 BOP. TD 2569', Cypress ss., top 2551'. Shot 30 qts. Roland  
pool.

12, NW NW SW. Kingwood-Sinclair - McKenzie 3. Comp. 9-3-41. IP 70 BOP, 17 BW.  
TD 2751', Bethel ss., top 2730'. Shot 27 qts. Roland pool.

WHITE COUNTY (Continued)

7S, 8E, Indian Creek Twp.

14, 265' from E line, 330' from N line, NW NW. Carter Oil Co. - W. P. McGill 1. Comp. 9-3-41. IP 396 BOP. TD 2911', Waltersburg & Aux Vases. Shot 40 qts. Roland pool.

14, 340' from N line, 200' from W line, NW NE NW. Tidewater Associated Oil Co. - Baker 4. Comp. 9-3-41. IP 70 BOP. TD 2911', Aux Vases ss., top 2875'. Shot 40 qts. Roland pool.

14, NE NE NW. Tidewater Associated Oil Co. - Baker 6. Comp. 9-3-41. IP 60 BOP. TD 2175', Waltersburg ss., top 2137'. Roland pool.

14, 330' from E line, 1320' from S line, SW. Tri-State Crude Oil Co. - Hamilton 1. D & A, 9-3-41. TD 2923', Ste. Genevieve fm., top 2920'. Roland pool.

7S, 10E, Emma Twp.

10, NE NW SW. Neff et al - Union Cent. Life Co. 1. D & A, 8-5-41. TD 2990', St. Louis fm., top 2982'.

7S, 11E, Emma Twp.

19, 300' from S line, 330' from E line, NW. Hiawatha Oil Co. - Stinson 4. Comp. 8-19-41. IP 90 BOP. TD 2849', McClosky ls., top 2845'. New Haven pool.

WHITESIDE COUNTY

21N, 6E, Hopkins Twp.

35, 126' from N line, 238' from E line, NW NE NE. J. S. Feltus - Hopkins 1. D & A, 8-5-41. TD 656', Ordovician ls.

WILLIAMSON COUNTY

8S, 4E, Corinth Twp.

28, NW SE SW. B. Martin - Guaranty Trust 1. Dk., 9-3-41.

OLD WELLS REWORKEDBUREAU COUNTY

18N, 10E, Lamoille Twp.

9, 250' from N line, 330' from W line, NW. J. H. Wall - Baird 1. D & A, 8-4-41. TD 1200', Galena-Plattsville, top 970'. Formerly D & A.

CLARK COUNTY

11N, 14W, Parker Twp.

7, NW SW SE. Bancroft - Etna Life Ins. 1. Comp. 9-3-41. IP 15 BOP. TD 990', PB to 913', Carper ss., top 863'. Shot 100 qts. Westfield pool. Formerly D & A.



CLINTON COUNTY

1N, 1W, Brookside Twp.

14, NW NW SW. Sistler & Sprawer - Phoenix 1. Comp. 8-19-41. IP  $7\frac{1}{2}$  BOP per hr. for 17 hrs. TD 1441', Benoist ss., top 1437'. Centralia pool. Formerly a producer.

13, 641' from N line, 803' from E line, NE. S. W. McGree - M. Kerr 3. Temp. abd., 8-12-41. TD 2918', Devonian fm., top 2859'. Centralia pool. Formerly a producer.

GALLATIN COUNTY

8S, 10E, New Haven Twp.

15, S NE SW. Oil Management, Inc. - Egypt T. & T. 1. Comp. 8-19-41. IP 13 BOP, 35 BW. TD 2843', PB to 2447', Cypress ss., top 2387'. Shot 40 qts. Inman East pool. Formerly a producer?

HAMILTON COUNTY

3S, 5E, Dahlgren Twp.

27, SW NE SE. Gulf - Frank 2. Comp. 8-26-41. IP 244 BOP, 6 BW. TD 3309', McClosky ls., top 3291'. Acidized 5000 gals. Dahlgren pool. Formerly a producer.

6S, 5E, Flannigan Twp.

23, NE NE NW. Cameron Bros. (Halbert) - J. Lockwood 1. Comp. 9-3-41. IP 1032 BOP. TD 3257', PB to 3110', Aux Vases ss., top 3082'. Shot 40 qts. Rural Hill pool. Was formerly D & A.

6S, 6E, Twigg Twp.

2, SW NW NW. Ohio Oil Co. - Grimes 2. Comp. 8-5-41. IP 136 BOP, 200 BW. TD 3047', Aux Vases ss., top 3019'. Shot 10 qts. Hoodville pool. Formerly a producer.

JEFFERSON COUNTY

2S, 1E, Casner Twp.

35, NE NE SW. Kingwood Oil Co. - Bank of Woodlawn 2. Comp. 8-19-41. IP 490 BOS. TD 1990', Bethel ss., top 1973'. Shot 80 qts. Woodlawn pool. Formerly a producer.

MARION COUNTY

2N, 2E, Salem Twp.

20, 265' from N line, 265' from E line, SW NE. Magnolia Petroleum - W. B. Young 28. Comp. 8-19-41. IP 52 BOP. TD 4622', "Trenton" fm., top 4501'. Salem pool. Formerly a producer.

20, 265' from S line, 340' from W line, SE NE. Texas Co. - N. Young 24. Comp. 8-12-41. IP 144 BOS. TD 4635', "Trenton" ls., top 4521'. Salem pool. Formerly a producer.

21, 334' from W line, 269' from S line, NW SW. Magnolia Petroleum - J. Young 96. Comp. 8-5-41. IP 20 BOP. TD 4695', "Trenton" ls., top 4573'. Salem pool. Formerly a producer.

OLD WELLS REWORKED (Continued)MARION COUNTY (Continued)

2N, 2E, Salem Twp.

28, 257' from S line, 978' from W line, NW. Magnolia Petroleum - Young 103.  
Comp. 8-5-41. IP 92 BOP. TD 4684', "Trenton" fm., top 4557'. Shot 210 qts.  
Salem pool. Formerly a producer.

29, 336' from E line 382' from S line, NE NW. Ohio Oil Co. - M. J. Young 19.  
Comp. 8-19-41. IP 241 BOP. TD 4625', "Trenton" fm., top 4510'. Acidized  
2000 gals. Salem pool. Formerly a producer.

31, 292' from E line, 294' from S line, SW NE. Magnolia Petroleum - M. Harley 5.  
Comp. 9-3-41. IP 72 BOP. TD 4595', "Trenton" fm., top 4469'. Shot 200 qts.  
Salem pool. Formerly a producer.

31, 267' from N line, 314' from E line, SE NE. Texas Co. - Maxwell "A" 5. Comp.  
9-3-41. IP 80 BOP. TD 4570', "Trenton" fm., top 4455'. Shot 10 qts. Salem  
pool. Formerly a producer.

2N, 2E, Elm Twp.

31, 280' from S line, 380' from E line, NW NE. Texas Co. - K. Waymen 24.  
Comp. 8-19-41. IP 75 BOP. TD 4616', "Trenton" fm., top 4510'. Salem pool.  
Formerly a producer.

2N, 2E, Salem Twp.

31, 1030' from S line, 330' from W line, SW NE. Texas Co. - K. Wayman 26. Comp.  
8-19-41. IP 40 BOP. TD 4593', "Trenton" fm., top 4475'. Salem pool.  
Formerly a producer.

3N, 2E, Tonti Twp.

33, 339' from S line, 963' from E line, SE. T. Harvey - Kagy 7-B. Junked  
hole, 8-12-41. TD 3742'. Formerly a producer. Tonti pool.

MONTGOMERY COUNTY

11N, 5W, Pitman Twp.

29, 150' from S line, 150' from E line, NE. R. J. McFarland - Cunningham 1.  
D & A, 8-12-41. TD 1155', Lower Mississippian ls. Formerly D & A.

WAYNE COUNTY

1N, 6E, Indian Prairie Twp.

27, S SE SW. Wiser Oil Co. - C. Hilliard 1. Comp. 8-12-41. IP 2200 BOP.  
Acidized 5000 gals. Johnsonville (Round Prairie) pool. Formerly a pro-  
ducer.

WABASH COUNTY

2N, 12W, Wabash Twp.

36, NW NE SE. G. Hayes - Sparks 3-A. Comp. 9-3-41. IP 45 BOP, 100 BW. TD  
1972', PB to 1379', Bichl ss., top 1379'. Shot 60 qts. Allendale pool.  
Formerly a producer.

OLD WELLS REWORKED (Continued)

WHITE COUNTY

4S, 10E, Phillips Twp.

12, 300' from N line, 300' from E line, NE NW SW. J. H. Jones - W. Sanders 1.  
D & A, 8-12-41. TD 3235', Ste. Genevieve fm., top 3085'. Calvin pool.  
Formerly D & A.

5S, 14W, Hawthorne Twp.

4, SW NE NW. Sun Oil Co. - E. R. Greathouse 4. Comp. 8-19-41. IP 36 BOP,  
23 BW. TD 3069', PB to 3046', McClosky ls., top 2899'. New Harmony pool.  
Formerly a producer.

7S, 8E, Indian Creek Twp.

11, NE NE SW. Lewis Prod. Co. - Mitchell 1. Comp. 8-19-41. IP 125 BOP. TD  
2176', Waltersburg ss., top 2161'. Shot 20 qts. Roland pool. Formerly a  
producer.

11, NW NE SW. Lewis Prod. Co. - Mitchell 3. Comp. 8-5-41. IP 450 BOP.  
Waltersburg ss., top 2147'. Shot 20 qts. Roland pool. Formerly a pro-  
ducer.

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Date of Issue - September 12, 1941

### Abbreviations Used in This Report

Abd. - Abandoned  
Acd. - Acidized  
An. - Aneroid  
BO - Barrels of oil  
BOF - Barrels of oil flowing  
BOP - Barrels on pump  
BOS - Barrels of oil swabbed  
BW - Barrels of water  
C - Center  
CO - Cleaning out  
Comp. - Completed  
Cor. - Corner  
Crg. - Coring  
Csg. - Casing  
D & A - Dry and abandoned  
Drg. - Drilling  
Dk. - Derrick  
E - East 1/2  
Elev. - Elevation  
Est. - Estimated  
FBC - Furnished by company  
Fm. - Formation  
Fsg. - Fishing  
IP - Initial production  
L - Line  
Loc. - Location  
Ls. - Limestone

MIM - Moving in material  
MIRT - Moving in rotary tools  
MIST - Moving in standard tools  
N - North 1/2  
NE - Northeast 1/4  
NW - Northwest 1/4  
PB - Plugged back  
POP - Putting on pump  
Pt. - Planetable  
RU - Rigging up  
S - South 1/2  
Sat. - Saturation  
SD - Shutdown  
SE - Southeast 1/4  
Spd. - Spudded or spudding  
Ss. - Sandstone  
SW - Southwest 1/4  
~~Swb.~~ Swabbing  
Twp. - Township  
TD - Total depth  
THL - Telescopic hand level  
TM - Topographic map  
Tstg. - Testing  
UR - Underreaming  
W - West 1/2  
WOC - Waiting for cement to set



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No. 59

OIL AND GAS DRILLING REPORT

For September, 1941

Monthly Report

OIL AND GAS DRILLING IN ILLINOIS

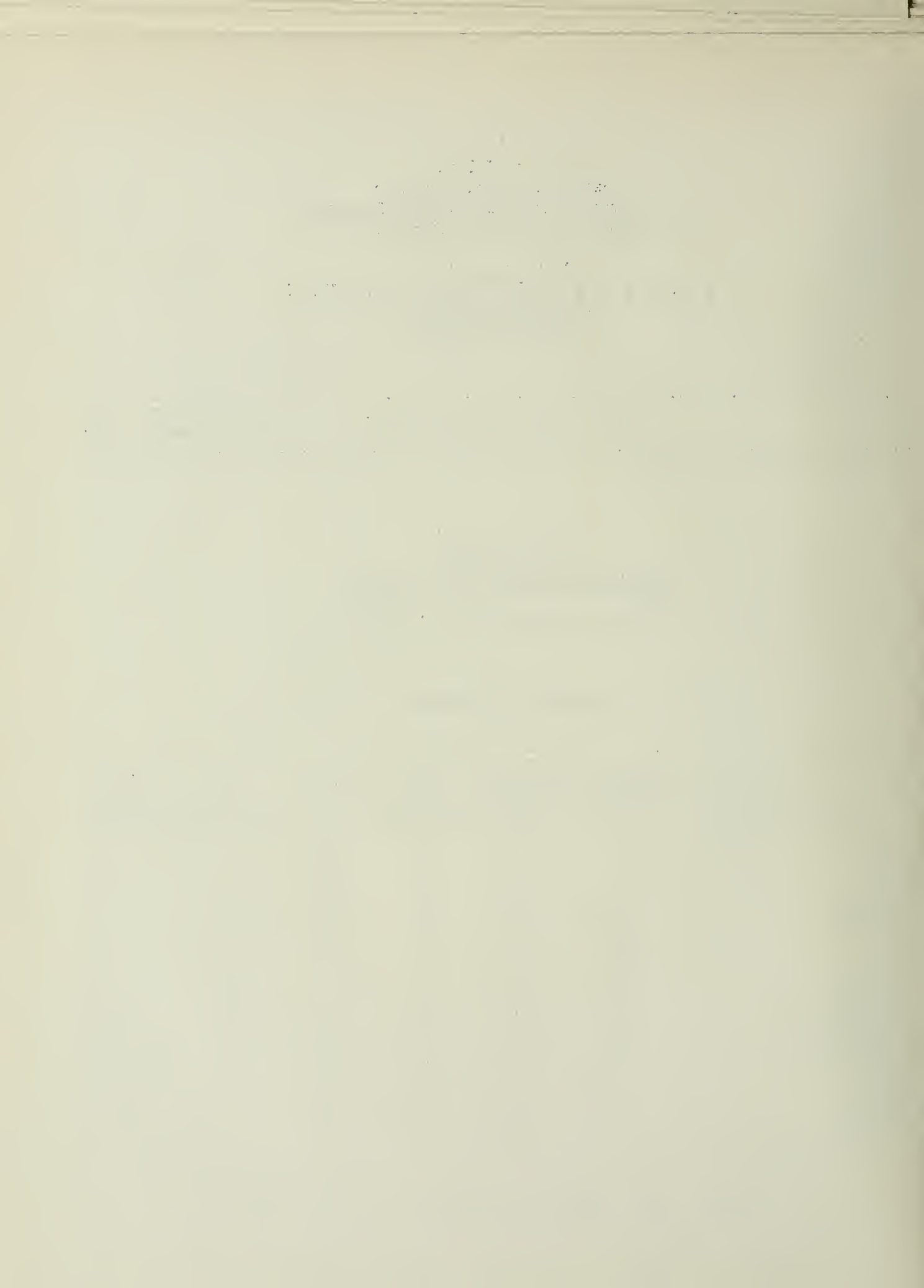
By A. H. Bell and G. V. Cohee

Summary by Counties

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	New Locations	Wells Deepened
Adams	0	0	1	1	0	0	0
Bond	2	0	0	6	0	0	0
Cass	0	0	0	1	0	0	0
Champaign	0	0	0	2	0	0	0
Clark	1	0	1	1	0	0	0
Clay	20	13	4	9	1	0	0
Clinton	11	6*	1	4	0	0	0
Coles	0	0	0	2	0	0	0
Crawford	0	0	1	1	0	0	0
Cumberland	0	0	1	0	0	0	0
Douglas	0	0	0	1	0	0	0
DuPage	0	0	0	1	0	0	0
Edgar	1	0	0	0	0	0	0
Edwards	3	2	1	4	1	0	0
Effingham	5	2	1	3	0	1	0

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Summary by Counties (Continued)

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	New Locations	Wells Deepened
Fayette	22	19	7	23	0	3	3
Ford	0	0	0	1	0	0	0
Franklin	16	14	6	18	4	1	0
Fulton	0	0	0	1	0	0	0
Gallatin	6	2	4	5	1	1	0
Hamilton	56	5	22	29	4	2	1
Hardin	0	0	0	1	0	0	0
Iroquois	0	0	0	1	0	0	0
Jackson	3	0	1	2	0	0	0
Jasper	17	14	7	6	3	2	0
Jefferson	70	64	5	19	2	1	1
Johnson	1	0	0	0	0	0	0
La Salle	2	0	0	0	0	0	0
Lawrence	3	0	2	5	0	0	1
McDonough	0	0	0	2	0	0	0
Macoupin	1	0	0	0	0	0	0
Madison	0	0	1	1	0	0	0
Marion	7	6	5	7	1	0	3
Morgan	1	0	0	0	0	0	0
Perry	0	0	1	0	0	0	0
Pulaski	0	0	0	1	0	0	0
Randolph	0	0	0	1	1	0	0
Richland	10	7	9	11	1	2	1
St. Clair	5	4	1	3	0	0	0
Saline	1	0	1	1	0	0	0
Shelby	0	0	0	1	0	0	0
Tazewell	0	0	1	0	0	0	0
Wabash	39	34	6	25	1	0	0
Warren	1	0	0	0	0	0	0
Washington	3	2	0	2	0	0	0
Wayne	69	63	35	55	8	6	1
White	96	87	13	60	8	3	7
Williamson	0	0	0	2	0	0	0
	<u>472</u>	<u>344</u>	<u>138</u>	<u>319</u>	<u>36</u>	<u>22</u>	<u>18</u>

\* 1 gas well.



Wells in the New Fields\*, September 30, 1941

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Bond:</u> Sorento	1	0	0	0	0	0
Woburn	25	2	0	0	0	0
<u>Clay:</u> Flora	20	3	0	0	0	0
Iola	3	1	0	0	0	0
Sailor Springs	15	6	2	5	1	0
<u>Clay, Wayne:</u>						
Clay City Consolidated	657	44	3	6	1	2
<u>Clinton:</u> Boulder gas	1	0	0	0	0	0
Hoffman	43	9	1	0	0	0
Posey	2	0	0	0	0	0
West Centralia	2	1	0	1	0	0
<u>Clinton, Marion:</u>						
Centralia	847	76	0	0	0	0
<u>Coles:</u> Mattoon	1	2	0	0	0	0
<u>Edwards:</u> Albion	76	9	0	1	1	0
Bone Gap	3	0	0	0	0	0
Cowling	12	2	0	0	0	0
<u>Edwards, Wayne:</u>						
Ellery	2	0	0	0	0	0
<u>Edwards, White:</u>						
Grayville	5	2	0	0	0	0
<u>Effingham:</u> Mason	16	7	1	2	0	0
<u>Fayette, Effingham:</u>						
Louden	1872	128	7	20	0	3
<u>Fayette:</u> St. James	181	13	0	1	0	0
<u>Franklin:</u> Benton	201	6	4	11	3	0
Benton North	1	0	1	2	0	0
Thompsonville	18	2	0	0	0	0
West Frankfort	1	0	0	0	0	0
Whittington	1	0	0	0	0	0
<u>Gallatin:</u> Inman	6	5	1	2	0	0
Inman East	34	6	0	0	1	0
Inman North	2	0	0	0	0	0
Junction	14	2	0	0	0	0
Omaha	19	2	1	1	0	1
<u>Hamilton:</u>						
Belle Prairie	2	0	0	0	0	0
Bungay	1	0	0	0	0	0
Dahlgren	42	7	0	0	0	0
Dale	102	4	5	9	1	1
Hoodville	151	13	1	2	0	0
Rural Hill	17	1	9	16	3	1
Walpole	7	0	6	2	0	0
<u>Jackson:</u> Elkville	1	0	0	0	0	0
<u>Jasper:</u> Hidalgo	1	0	0	0	0	0
North Boos	37	13	6	2	2	2

(Continued on page 5)

## Wells in the New Fields\*, September 30, 1941 (Continued)

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Jefferson:</u> Cravat	11	0	0	0	0	0
Dix	74	3	0	1	0	0
Ina	1	2	0	0	0	0
Marcoe	1	3	0	0	0	0
Roaches	10	5	0	0	0	0
Woodlawn	95	2	5	17	2	1
<u>Lawrence:</u>						
Russellville gas	47	10	0	0	0	0
South Lawrence	2	0	0	0	0	0
<u>Marion:</u> Alma	1	0	0	1	0	0
Patoka	114	24	0	0	0	0
Patoka (East)	52	4	0	1	0	0
Salem	2391	76	4	3	1	0
Tonti	56	11	0	0	0	0
<u>Marion, Clinton:</u>						
Fairman	24	4	0	0	0	0
<u>Montgomery:</u> Raymond	2	4	0	0	0	0
Waggoner	4	8	0	0	0	0
<u>Richland:</u> Bonpas	1	0	0	1	0	0
Bonpas West	2	1	0	6	0	0
Dundas Consolidated	218	29	2	3	1	0
Noble	236	36	1	0	1	0
Olney	34	12	0	0	0	0
Parkersburg	6	1	4	2	0	2
Schnell	4	5	0	0	0	0
<u>Saline:</u> Eldorado	1	0	0	0	0	0
<u>Shelby:</u> Lakewood	2	0	0	0	0	0
Stewardson	3	0	0	0	0	0
<u>Wabash:</u> East Keensburg	3	1	0	0	0	0
Keensburg Consolidated	285	43	3	1	0	0
Maud	19	3	0	1	0	0
Mt. Carmel	171	18	1	9	0	0
Mt. Carmel (West)	1	1	0	0	0	0
<u>Wabash, Lawrence:</u>						
Lancaster	25	12	0	0	0	0
<u>Washington:</u> Cordes	128	11	0	1	0	0
Dubois	2	2	0	0	0	0
Irvington	71	5	0	0	0	0
McKinley	6	5	0	0	0	0
<u>Wayne:</u> Barnhill	63	5	0	0	0	0
Boyleston	94	8	1	4	0	1
Cisne	45	1	0	0	0	0
Goldengate	3	1	1	1	0	0
Goff	1	0	1	1	0	0
Johnsonville	83	2	31	45	6	3
Leech Typ.	14	2	0	0	0	0

(Continued on page 6)

Wells in the New Fields\*, September 30, 1941 (Continued)

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Wayne: Mt. Erie</u>	1	0	0	0	0	0
Mayberry	2	0	0	0	0	0
North Aden	61	11	0	0	0	0
Rinard	1	2	0	0	0	0
Roundprairie	1	0	0	0	0	0
South Mt. Erie	1	0	0	0	0	0
<u>Wayne, Hamilton:</u>						
Aden	9	4	0	0	0	0
<u>White: Burnt Prairie</u>	19	2	0	0	0	0
Calvin	1	2	0	0	0	0
Carmi	1	1	0	0	0	0
Centerville	5	4	0	0	0	0
Centerville East	1	0	0	0	0	0
Epworth	1	0	0	0	0	0
Grayville West	3	0	1	0	0	0
Herald	5	2	0	0	0	0
Iron	63	3	0	1	0	0
Maunie	2	1	0	0	0	0
Maunie South	40	6	0	9	0	0
Maunie North	3	0	0	2	0	0
New Harmony						
Consolidated	585	22	5	23	5	1
New Harmony South	4	4	0	0	0	0
New Haven	14	0	0	2	0	0
Phillipstown	11	5	0	0	0	0
Roland	63	6	3	12	3	2
Stokes	13	1	0	1	0	0
Storms	150***	11	1	2	0	0
<u>White, Hamilton:</u>						
Mill Shoals	75	10	1	4	0	0
	<u>9,990</u>	<u>833</u>	<u>112</u>	<u>236</u>	<u>32</u>	<u>20</u>

\* Fields discovered since January 1, 1937, with the exception of the following which was abandoned: Elk Prairie - Jefferson County.

\*\* Within 1/4 mile of production.

\*\*\* 3 gas wells.

Note: The wells considered as the Fairfield pool carried in Drilling Report No. 58 are now included in the Boyleston pool by action of the nomenclature committee on pool names for Illinois.

Griffin and Keensburg pools are now called Keensburg Consolidated.

Wells in the New Fields\*, September 30, 1941 (Concluded)

## New pools in September:

Alma, Marion County; Benton North, Franklin County; Boulder, Clinton County;  
Centerville East, White County; and Epworth, White County.

## Extensions to pools in September:

Clay City Consolidated, Clay County; Johnsonville, Wayne County; and  
Sailor Springs, Clay County.

## New producing strata in pools:

<u>Pool</u>	<u>County</u>	<u>Formation</u>	<u>Approximate Depth to Top</u>
Rural Hill	Hamilton	Aux Vases sandstone	3140'
Rural Hill	Hamilton	McClosky limestone	3240'
Dale	Hamilton	Levias limestone	3000'
Patoka East	Marion	Bethel sandstone	1460'
Maunie North	White	McClosky limestone	3080'
Maunie South	White	Bridgeport sandstone	1440'
Roland	White	Bethel sandstone	2730'
Roland	White	Aux Vases sandstone	2900'
Sailor Springs	Clay	McClosky limestone	3020'
Stokes	White	Paint Creek Stray sandstone	2800'
New Harmony Consolidated	White	Levias limestone	2810'



Illinois Completions and Production  
Since January 1, 1936

	Completions	Producing Wells	New Fields	Production (Thousands of barrels)		Total
				<u>1/</u>	<u>1,2/</u>	
1936	92	52				4,445
1937	449	292	2,884	4,542		7,426
1938	2,541	2,010	19,771	4,304		24,075
1939	3,675	2,970	90,908	4,004		94,912#
<u>1940</u>						
January	234	183	11,172	328		11,500
February	306	268	11,372	355		11,727
March	281	242	13,244	336		13,580
April	286	254	12,564	347		12,911
May	399	342	13,427	406		13,833
June	391	338	14,793	401		15,194
July	341	251	13,381	424		13,805
August	414	313	11,640	435		12,075
September	333	262	10,520	405		10,925
October	280	213	10,365	340		10,795
November	328	245	9,702	387		10,089
December	236	169	9,957	397		10,354
	<u>3,829</u>	<u>3,080</u>	<u>142,137</u>	<u>4,651</u>		<u>146,788</u>
<u>1941</u>						
January	256	184	9,866	427		10,293
February	198	141	8,698	371		9,069
March	242	185	9,983	409		10,392
April	259	191	9,861	435		10,296
May	354	267	10,054	445		10,499
June	303	227	9,973	432		10,405
July	327	245	10,427	427		10,854
August	454	363	11,005*	430*		11,435**
September	472	344	11,759*	415*		12,174**
	<u>2,865</u>	<u>2,147</u>	<u>91,626</u>	<u>3,791</u>		<u>95,417</u>

\* Estimated by Illinois State Geological Survey.

\*\* Estimated by the Illinois State Geological Survey from Oil and Gas Journal reports.

(1) Production figures based on information furnished by oil companies and pipe line companies.

(2) Includes Devonian production at Sandoval and Bartelso.

(3) From the U. S. Bureau of Mines - except for the two latest months.

# Final figure from U. S. Bureau of Mines (slightly greater than the total of their monthly production figures).

ECONOMIC STATEMENT

Crude oil from Illinois is now marketed in substantial quantities in both the Central Refining District (Illinois, Indiana, Kentucky, Michigan, and western Ohio) and the Appalachian Refining District (eastern Ohio, western New York, western Pennsylvania, and West Virginia). The table showing the ratio of production in Illinois to runs-to-stills now includes both of these refining districts. For the year ending September 30, 1941, the record is as follows (in thousands of barrels):

	Central and Appalachian Refining Districts Runs-to-Stills	Production in Illinois*	Illinois' Per Cent of Runs-to-Stills
<u>1940</u>			
September	23,214	10,925	47.0
October	24,016	10,795	44.9
November	22,285	10,089	45.2
December	23,196	10,354	44.7
<u>1941</u>			
January	23,486	10,293	43.8
February	21,787	9,069	41.1
March	24,110	10,392	43.1
April	23,219	10,296	44.3
May	26,313	10,499	40.0
June	25,716	10,405	40.4
July	26,880	10,854	40.4
August	27,000**	11,435**	42.4**
September	27,000**	12,174**	45.0**

\* U. S. Bureau of Mines.

\*\* Estimated by Illinois State Geological Survey.

Stocks of crude petroleum on hand in Illinois on July 31, 1941, were 14,066,000 barrels as compared with 13,402,000 barrels on June 30, 1941, and 14,067,000 barrels on July 31, 1940, the previous year.

Stocks of refined products in these two refining districts compared with the previous year are as follows (in thousands of barrels):

	<u>1941</u>		<u>1940</u>
	June 30	July 31	July 31
Gasoline	21,078	19,859	19,788
Gas oil and distillate fuel	4,150	3,706	4,300
Residual fuel oil	5,634	4,097	3,917

Shipments of Illinois Crude Petroleum,  
Year Ending July 31, 1941  
(Thousands of barrels)

To States\*

	Illi- nois	Indi- ana	Ken- tucky	Michi- gan	Mis- souri	New Jersey	New York	Ohio	Penn- sylvania	West Va.
<u>1940</u>										
August	4,459	905	558	557	--	202	547	3,328	66	97
September	3,924	891	368	404	--	223	592	3,334	105	106
October	3,670	190	389	365	--	20	627	3,460	89	80
November	3,634	280	335	495	--	1	420	2,955	--	63
December	3,755	283	469	534	--	273	644	3,450	--	49
<u>1941</u>										
January	3,549	325	481	750	--	254	692	3,801	--	51
February	3,221	334	633	467	--	84	603	3,386	--	52
March	3,669	240	547	630	--	24	648	3,766	--	74
April	3,252	138	462	684	--	124	640	3,200	--	39
May	3,637	121	672	424	--	190	780	3,172	--	82
June	2,937	212	586	323	--	593	753	3,531	5	62
July	2,872	251	704	178	--	628	737	4,217	1	83

To Refinery Districts\*

	Central Refining District	Appalachian District	Atlantic Seaboard
<u>1940</u>			
July	10,012	1,819	628
August	3,648	1,805	268
September	7,314	1,805	328
October	6,879	1,902	190
November	6,755	1,427	1
December	7,281	1,903	273
<u>1941</u>			
January	7,527	2,122	254
February	6,959	1,737	84
March	7,559	2,015	24
April	6,357	2,058	124
May	6,808	1,972	298
June	6,368	1,917	717
July	6,753	2,008	822

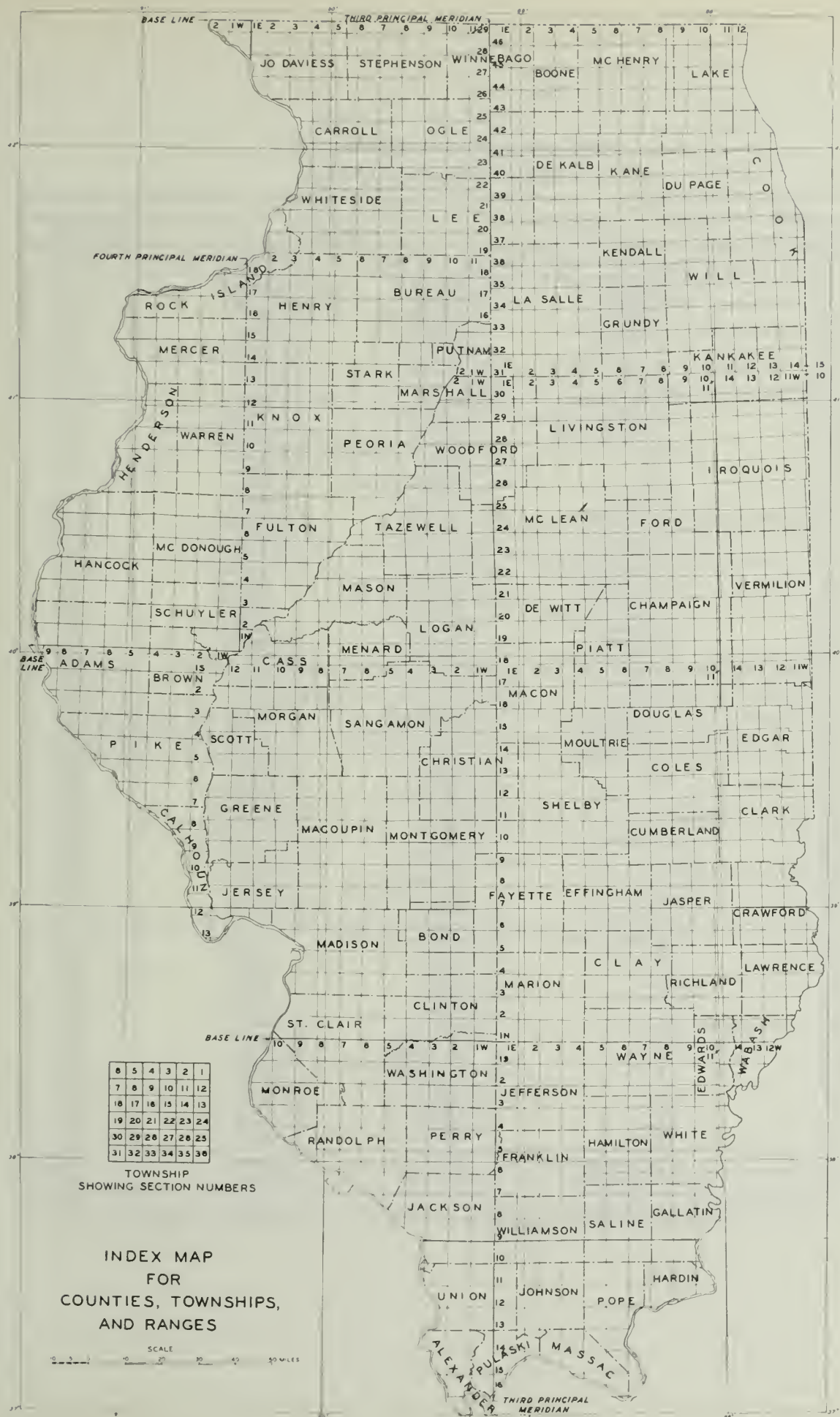
\* Crude Petroleum Report by Refineries, U. S. Bureau of Mines.

Crude Oil Production in the United States  
(Calculated from weekly report of The Oil and Gas Journal)

	Production (Thousands of barrels) Jan.-Sept., 1941	Per Cent of Total Jan.-Sept., 1941	Daily Average Production for September (Thousands of barrels)
Texas	371,709	36.2	1,414
California	170,603	16.7	643
Oklahoma	112,767	11.0	423
Illinois	95,417	9.3	405
Louisiana	85,301	8.3	334
Kansas	59,816	5.8	250
Eastern Fields	30,735	3.0	112
New Mexico	30,192	3.0	114
Rocky Mountain Area	23,299	2.3	110
Arkansas	19,779	1.9	75
Michigan	11,159	1.1	52
Mississippi	8,635	0.8	54
Nebraska	1,235	0.1	7
	<u>1,025,652</u>	<u>100.0</u>	<u>3,993</u>







## ILLINOIS STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS

## Oil and Gas Producing Strata in Illinois

System, group, or formation		Producing strata <sup>o</sup>	Pool	County	Approximate depth
Pennsylvanian	McLeaneboro group	Upper Siggins gas	Siggins	Cumberland, Clark	370
	Carbondale group	Bellair 500	Bellair	Crawford, Jasper	560
		Caeeey	Caeeey	Clark	450
		Dyketra	Junction City	Marion	510
		Wilson	Junction City	Marion	610
		Claypool	North Johnson	Clark	420
		Lower Siggins	Siggins	Cumberland, Clark	560
		Upper Partlow	South Johnson	Clark	490
	Tradewater and Caseyville groups	Bridgeport	Albion	Edwards	1570
		Biehl and Jordan	Allendale	Wabash	1450
		Bellair 800	Bellair	Crawford, Jasper	800
		Pennsylvanian	Gillespie-Wyen etc.	Macoupin	670
		"	Griffin	Wabash	1720
		"	Herald	White	1500
		"	Jacksonville gas*	Morgan	250
		Biehl	Keensburg	Wabash	1740
		Bridgeport	Lawrence	Lawrence	900-950
		Buchanan	Lawrence	Lawrence	1250
		Robinson	Main, etc.	Crawford	900-1000
		Pennsylvanian	Mt. Carmel	Wabash	1540
		Pennsylvanian	Raymond	Montgomery	600
		Bridgeport	Russellville gas	Lawrence	730
		Buchanan	Russellville gas	Lawrence	1090
		Lower Partlow	South Johnson	Clark	600
		Pennsylvanian	Waggoner	Montgomery	610
		Petro	Wamac	Marion	720
		Pennsylvanian	Westfield	Clark	290
Chester series (Upper Mississippian)	Degonia ss.	Degonia	Phillipstown	White	2000
	Clore fm.	Clore ss.	Griffin	Wabash	1810
		Clore ss.	Keensburg	Wabash	1760
	Paleetine ee.	Palestine	Inman	Gallatin	1830
		"	Keensburg	Wabash	1820
		"	Maunie	White	2010
		"	Mt. Carmel	Wabash	1540
		"	Omaha	Gallatin	1670
	Waltersburg es.	Waltersburg	Albion	Edwards	2370
		"	Junction	Gallatin	1760
		"	Maud	Wabash	1920
		"	New Harmony	White	2150
		"	New Harmony South	White	2220
	Tar Springs es.	"	Storms	White	2230
		Tar Springs	Ava-Campbell Hill*	Jackson	560
		"	Benton	Franklin	2110
		"	Calvin	White	2210
		"	Griffin	Wabash	2090
		"	Herald	White	2260
		"	Inman	Gallatin	2080
		"	Iron	White	2420
		"	Mt. Carmel	Wabash	1950
		"	New Harmony	White	2200
		"	New Harmony South	White	2350
		"	New Haven	White	2110
		"	Phillipstown	White	2290
		"	Roland	White	2240
		"	Storms	White	2300
		"	Weet Frankfort	Franklin	2040
	Hardinsburg es.	Hardinsburg	Iron	White	2710
		Hardinsburg	New Haven	White	2350
	Golconda ls.	Golconda	St. James	Fayette	1490





Oil and Gas Producing Strata in Illinois - 3

System, group, or formation		Producing strata <sup>o</sup>	Pool	County	Approximate depth
↑ Chester series	Aux Vases ss.	Aux Vases	Albion	Edwards	3040
		Lower Lindley	Ayers gas	Bond	940
		Aux Vases	Bungay	Hamilton	3270
		Aux Vases	Calvin	White	2320
		Bradley	Cisne	Wayne	2980
		Aux Vases	Clay City	Wayne	2910
		"	Dale	Hamilton	2970
		"	Enterprise	Wayne	2390
		"	Griffin	Wabash	2760
		"	Hoodville	Hamilton	3040
		"	Iola****	Clay	2360
		"	Lakewood	Shelby	1720
		"	Maunie South	White	2840
		"	Mill Shoals	White, Hamilton	3220
		"	New Harmony	White	2840
		"	Phillipstown	White	2940
		"	Salem	Marion	1840
		"	Stewardson	Shelby	1940
		"	Tonti	Marion	2010
		"	West Enterprise	Wayne	2910
		"	West Liberty	Jasper	2700
Iowa series (Lower Mississippian) ↓	Rosiclare ss.	Rosiclare	Barnhill	Wayne	3340
		"	Boyleston	Wayne	3280
		"	Burnt Prairie	White	3260
		"	Cisne	Wayne	3090
		"	Clay City	Wayne	2970
		"	Enterprise	Wayne	2980
		"	Inman	Gallatin	2800
		"	Mt. Carmel	Wabash	2370
		"	New Harmony	White	2910
		"	Patoka	Marion	1550
	Fredonia ls.	"	Phillipstown	White	2960
		"	Roaches	Jefferson	2190
		"	West Enterprise	Wayne	2990
		McClosky "lime"	Aden	Wayne, Hamilton	3290
		"	Albion	Edwards	3110
		"	Barnhill	Wayne	3390
		"	Bell Prairie	Hamilton	3460
		"	Bone Gap	Edwards	3270
		"	Boos	Jasper	2820
		"	Boyleston	Wayne	3250
		"	Burnt Prairie	White	3420
		"	Calvin	White	3190
		"	Carmi	White	3150
		"	Centerville	White	3340
		"	Cisne	Wayne	3120
		"	Clay City	Clay, Wayne	2980
		"	Dahlgren	Hamilton	3340
		"	Dale	Hamilton	3130
		"	Dundas	Richland	2840
		"	East Keensburg	Wabash	2710
		"	Elk Prairie*	Jefferson	2720
		"	Enterprise	Wayne	3040
		"	Flora	Clay	2970
		"	Goldengate	Wayne	3370
		"	Grayville	Edwards, White	3130
		"	Griffin	Wabash	2790
		"	Hidalgo	Jasper	2540
		"	Hoodville	Hamilton	3190
		"	Inman	Gallatin	2730
		"	Iron	White	3050
		"	Lancaster	Wabash, Lawrence	2670
		"	Lawrence	Lawrence	1700
		"	Leech Twp.	Wayne	3410
		Oblong "sand"	Main	Crawford	1340

Oil and Gas Producing Strata in Illinois - 4

System, group, or formation		Producing strata <sup>o</sup>	Pool	County	Approximate depth
Iowa series (Lower Mississippian)	Fredonia ls.	McClosky "lime"	Marcoe	Jefferson	2750
		"	Mason	Effingham	2490
		"	Mattoon	Coles	2000
		"	Maud	Wabash	2610
		"	Mill Shoals	White	3350
		"	Mt. Carmel	Wabash	2370
		"	Mt. Erie	Wayne	3080
		"	New Harmony	White	2900
		"	Noble	Richland	2960
		"	North Aden	Wayne	3310
		"	North Booe	Jasper	2780
		"	Olney	Richland	3050
		"	Phillipstown	White	2960
		"	Rindard***	Wayne	3140
		"	Roaches	Jefferson	2200
		"	Roundprairie	Wayne	3170
		"	Salem	Marion	1990
		"	Schnell	Richland	3010
		"	South Mt. Erie	Wayne	3130
		"	Stokes	White	3080
		"	Thompsonville	Franklin	3110
		"	Tonti	Marion	2130
		"	West Enterprise	Wayne	3010
		"	West Liberty	Jasper	2780
		"	Whittington	Franklin	2870
	St. Louis ls.	St. Louis ls.	Ina	Jefferson	3000
		Martinsville "sand"	Martinsville	Clark	480
		Westfield ls.	Westfield	Clark	330
		St. Louis ls.	Whittington	Franklin	3060
	Salem ls.	Salem ls.	Barnhill	Wayne	3790
		Salem ls.	Jacksonville gas*	Morgan	300
		Salem ls.	Salem	Marion	2180
		Westfield ls.	Westfield	Clark	380
	Osage group	Carper	Martinsville	Clark	1340
		Carper	Casey	Clark	1280
Devonian		Devonian ls.	Bartleso	Clinton	2420
		Devonian ls.	Centralia	Clinton, Marion	2860
		Hoing	Colmar-Plymouth	Hancock, McDonough	450
		Devonian ls.	Decatur	Macon	2020
		"	Irvington	Washington	3090
		"	McKinley	Washington	2250
		"	Martinsville	Clark	1550
		"	Salem	Marion	3340
		"	Sandoval	Marion	2920
		"	Sorento	Bond	1800
Devonian-Silurian		Devonian-Silurian ls.	Collinsville*	Madison	1300
Silurian		Silurian ls.	Pike County gas*	Pike	270
Ordovician		"Trenton" ls.	Centralia	Clinton	4020
		"	Dupo	St. Clair	500
		"	Martinsville*	Clark	2680
		"	Salem	Marion	4500
		"	Waterloo**	Monroe	410
		"	Westfield	Clark	2260

\* Abandoned. \*\* Abandoned; revived 1939.  
 \*\*\* Abandoned; revived 1941.

\*\*\* Abandoned; revived 1940.  
 o Sandstones unless otherwise noted.

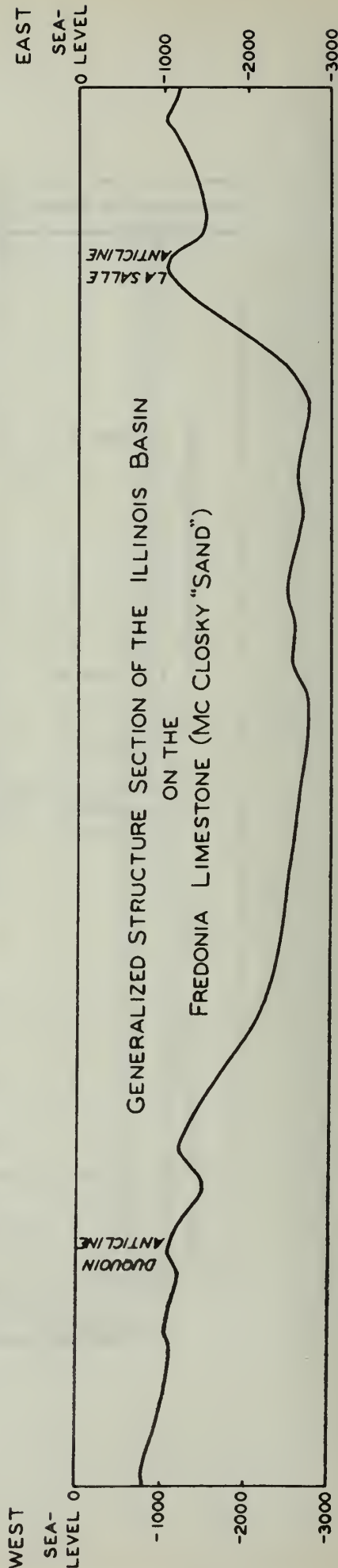
Revised May 13, 1941

ILLINOIS STATE GEOLOGICAL SURVEY  
Urbana, Illinois

GEOLOGIC COLUMN FOR SOUTHERN ILLINOIS

System or Series	Group or Formation, and Lithology*
Pleistocene	Glacial drift and loess
Pliocene	Chert gravel
Eocene	Sand and clay } Southern tip of state
Cretaceous	
Pennsylvanian	McLeansboro group - sh., ss., thin ls., and coal
	Carbondale group - sh., ls., ss., coal
	Tradewater group - ss., sh., and thin coal
	Caseyville group - ss., sh., and thin coal
Chester (Upper Mississippian) Series	Kinkaid - ls., sh.
	Degonia - ss.
	Clore - ls., sh.
	Palestine - ss.
	Menard - ls., sh.
	Waltersburg - ss.
	Vienna - ls., sh.
	Tar Springs - ss.
	Glen Dean - ls., sh.
	Hardinsburg - ss.
	Golconda - ls., sh.
	Cypress - ss.
	Paint Creek - ls., sh.
	Bethel - ss.
	Renault - ls., sh., ss.
	Aux Vases - ss.
Iowa (Lower Mississippian) Series	Ste. Genevieve - ls. { Levias - ls. Rosiclare - ss. Fredonia - ls.
	St. Louis - ls.
	Salem - ls.
	Warsaw - ls.
	Keokuk - ls. { Osage group
	Burlington - ls.
	Fern Glen - ls.
	Kinderhook - sh., ls., ss.
Mississippian and Devonian	Chattanooga - New Albany sh.
Devonian	Limestone } (formations un- differentiated)
Silurian	Dolomite }
Ordovician	Maquoketa - sh.
	Kimmswick - ls.
	Plattin - ls.
	Joachim - ls.
	St. Peter - ss.
Pre-St. Peter	Unidentified

\*ls. - limestone; ss. - sandstone; sh. - shale



Revised May 13, 1941

DRILLING BY COUNTIES, SEPTEMBER 3 to SEPTEMBER 30, 1941

(Abbreviations used in this report will be found on the last page)

(Errata, old wells deepened, and reconditioned old wells listed at end of report)

ADAMS COUNTY

1S, 6W, Columbus Twp.

21, 875' from S line, 566' from E line, SW NW. R. Hussong - Fee 1. SD 600', 9-30-41.

2S, 6W, Liberty Twp.

11, SW SE NE. Ohio Oil - W. Schwartz 1. WOC, 9-30-41.

19, 700' from N line, 330' from E line, NE SE. O. A. Reed - Phillips 1. Drg. 840', 9-30-41.

BOND COUNTY

4N, 2W, Tamalco Twp.

11, SE SW NW. Fox & Conray - Buchele 2. D & A, 9-30-41. TD 1389', Ste. Genevieve ls., top 1352'.

11, SW NW NE. Fox & Conray - J. Elam 1. SD, 9-30-41.

5N, 4W, Old Ripley Twp.

22, NW SE SW. K. Woolsey - File 1. Drg. 548', 9-30-41.

27, NW NE NW. K. Woolsey - Mautz 1. SD 300', 9-30-41.

6N, 2W, Mulberry Grove Twp.

10, SW NW NE. A. J. Housman - E. Durr "A" 1. D & A, 9-3-41. TD 1207', Ste. Genevieve ls., top 1092'.

10, 331' from W line, 334' from W line, NE. A. J. Housman - Durr "A" 2. Tstg. 1027', 9-30-41.

6N, 3W, La Grange Twp.

20, NE SW SW. Bond County Gas Co. - D. O. Faires 1. SD, 9-30-41.

28, SW SW SE. Republic Oil Co. - Mitchell 1. RUST, 9-30-41.

CASS COUNTY

17N, 8W, Ashland Twp.

9, C SW SE SW. E. J. Brown - Stribling 1. SD 501', 9-30-41.

CHAMPAIGN COUNTY

20N, 8E, Hensley Twp.

20, C NW SE. Barber & Sievers - Lindsey 1. SD 1305', 9-30-41.



CHAMPAIGN COUNTY (Continued)

22N, 8E, East Bend Twp.

18, C NW NW SW. C. Robinson - Springer 1. SD 1025', 9-30-41.

CHRISTIAN COUNTY

13N, 1E, Prairieton Twp.

9, 1155' from S line, 660' from W line, NW. Lewis Marsch - Krall 1. D & A, 8-26-41.

CLARK COUNTY

10N, 13W, Martinsville Twp.

19, 123' from N line, 220' from E line, NW SE. G. Gallatin - H. H. Gallatin Estate 1. Comp. 9-16-41. IP 20 BOP, TD 515', Mississippian ls., top 480'. Shot 15 qts. Acidized 500 gals. Martinsville pool.

10N, 14W, Martinsville Twp.

25, 554' from S line, 1198' from E line, SE. R. Flost - C. Slater 5. Comp. 9-30-41. IP 27 BOP. TD 1591', PB from 1599', Devonian ls., top 1582'. Acidized 1000 gals. Martinsville pool.

11N, 14W, Parker Twp.

29, 165' from W line, 165' from S line, NW NW. G. Halcy - Young and Miller 1. D & A, 9-9-41. TD 345', Westfield ls. Westfield pool.

CLAY COUNTY

2N, 8E, Clay City Twp.

7, NW SW SE. Pure Oil - S. Smith "B" 14. Comp. 9-9-41. IP 24 BOP. TD 2657', Weiler ss., top 2655'. Clay City Consolidated pool.

8, W SE NW. Pure Oil - L. Clark 13. Comp. 9-9-41. IP 160 BOP. TD 2681', PB from 3070', Weiler ss., top 2650'. Clay City Consolidated pool.

15, W NW SE. Pure Oil - W. H. Evans "B" 1. Comp. 9-3-41. IP 113 BOP, 185 BW. TD 3080', McClosky ls., top 3049'. Acidized 5000 gals. Clay City Consolidated pool.

15, E SE NW. Pure Oil - F. Holman "A" 4. Comp. 9-9-41. IP 45 BOP, 75 BW. TD 3055', McClosky ls., top 3021'. Acidized 5000 gals. Clay City Consolidated pool.

17, NW SW NW. G. Greagor - E. Henderson 1. Comp. 9-23-41. IP 26 BOP, 3 BW. TD 2670', PB from 2675', Weiler ss., top 2649'. Shot 20 qts. Clay City Consolidated pool.

17, W SW SE. Pure Oil - J. J. Smith 4. D & A, 9-30-41. TD 3080', Ste. Genevieve ls., top 2954'. Clay City Consolidated pool.

18, E SW NE. Pure Oil - Bissey "A" 2. Comp. 9-23-41. IP 283 BOP. TD 3083', McClosky ls., top 2990'. Acidized 5000 gals. Clay City Consolidated pool.

18, E SW SE. Pure Oil - A. A. Rogers 2. D & A, 9-30-41. TD 3080', Ste. Genevieve ls., top 3004'. Clay City Consolidated pool.

CLAY COUNTY (Continued)

3N, 8E, Clay City Twp.

20, NW SW SW. Rock Hill Oil Co. - J. W. Doff 1. Comp. 9-23-41. IP 107 BOP, 12 BW. TD 2899', PB from 2909', Weiler & Bethel. Shot 40 qts. Extension to Clay City Consolidated pool.

3N, 5E, Songer Twp.

18, 1671' from N line, 1658' from E line, SE. Myers & Nelson - Newton 1. D & A, 9-9-41. TD 2896', McClosky ls., top 2860'.

4N, 7E, Hoosier Twp.

26, SW NW NE. Gulf Refining - Fern Bettinger 1. Comp. 9-16-41. IP 38 BOP, 15 BW. TD 3047', McClosky ls., top 3016'. Acidized 1500 gals. Sailor Springs pool.

26, SE NW NE. Gulf Refining - F. Bettinger 2. Temporarily abandoned, 9-16-41. TD 3030', McClosky ls., top 3018'. Acidized 1000 gals. Sailor Springs pool.

26, NW SE NE. Gulf Refining - M. Tolliver 1. Comp. 9-9-41. IP 38 BOP, 2 BW, 22 hrs. TD 2338', Tar Springs ss., top 2327'. Shot 10 qts. Sailor Springs pool.

26, NE SE NW. National Refining - Eastin 2. Comp. 9-3-41. IP 20 BOP. TD 2334', Tar Springs ss., top 2327 (?). Shot 15 qts. Sailor Springs pool.

26, NE NW SE. C. Robinson - Tolliver 9. Comp. 9-9-41. IP 100 BOP. TD 2334', Tar Springs ss., top 2314'. Shot 20 qts. Sailor Springs pool.

26, SE NW SE. C. Robinson - Tolliver 10. Comp. 9-16-41. IP 150 BOP. TD 2334', Tar Springs ss., top 2320'. Shot 15 qts. Sailor Springs pool.

27, SE SW SE. J. E. Sanders - J. Hager 1. D & A, 9-3-41. TD 2635', Weiler ss., top 2612'. Sailor Springs pool.

35, NE NE SW. B. F. Williams - Keck 1. Comp. 9-23-41. IP 57 BOP, 116 BW, 28 hrs. TD 2323', Tar Springs ss., top 2315'. Shot 5 qts. Extension to Sailor Springs pool.

36, NE NW NW. G. Scott - J. A. Rodgers 1. POP, 9-30-41.

26, C SW NE. C. Robinson - Tolliver-Eastin 1. D & A, 9-23-41. TD 3034', Ste. Genevieve ls., top 2934'. Sailor Springs pool.

4N, 8E, Pixley Twp.

17, 930' from N line, 330' from W line, SW SW. C. Robinson - J. Coggan 1. Tstg. 3021', 9-30-41.

18, 990' from N line, 330' from W line, SW. C. Robinson - H. E. Ditter 1. D & A, 9-23-41. TD 3014', Ste. Genevieve ls., top 2933'.

5N, 7E, Bible Grove Twp.

36, E SW NW. Burham - J. Bryan 1. Loc., 9-30-41.

CLINTON COUNTY

1N, 1W, Brookside Twp.

11, 240' from N line, 115' from E line, NE SE. A. W. Gerson - Kreft 1.  
Comp. 9-3-41. IP 80 BOP, 20 BW. TD 2932', Devonian fm., top 2906 (?).  
Acidized 1000 gals. Centralia pool.

11, 240' from N line, 200' from E line, NE SE. A. W. Gerson - Kreft 2.  
D & A, 9-3-41. TD 1395', Bethel ss., top 1385'. Shot 5 qts. Centralia  
pool.

14, NW SW SW. T. H. McCullough - L. M. Coe 1. Comp. 9-30-41. IP 110 BOP.  
TD 1448', Bethel ss., top 1438'. West Centralia pool.

15, NE SE SE. C. R. Ross et al - Boran 1. D & A, 9-23-41. TD 1456', Bethel  
ss., top 1442'. West Centralia pool.

22, NE SE NE. Lilly & Blalack - Kuhn 1. SD 1085', 9-30-41.

1N, 2W, Lake Twp.

11, 495' from N line, 660' from W line, SW. J. G. McNiell - Knoloff 2.  
Comp. 9-16-41. IP 21 BOP. TD 1192', Cypress ss., top 1178'. Shot 20  
qts. Hoffman pool.

1N, 3W, Santa Fe Twp.

5, 617' from S line, 232' from E line, SE SW. Newton & Ward - Gross 6. Comp.  
9-23-41. IP 35 BOP. TD 995', Cypress ss., top 975'. Shot 20 qts.  
Bartelso pool.

8, 355' from N line, 335' from W line, NE NW. Newton & Ward - C. Trame 3.  
Comp. 9-3-41. IP 18 BOP. TD 1005', Cypress ss., top 998'. Shot 5 qts.  
Bartelso pool.

3N, 2W, Irishtown Twp.

25, SW SW NW. Lewis, Lilly & Hutchings - Shepperd 1. D & A, 9-23-41. TD 1305',  
Bethel ss., top 1283'.

35, S NW SE. Texas Co. - P. Gray 1. Comp. 9-30-41. IP 17,500,000 cu. ft. gas.  
TD 2655', PB from 2684', Devonian fm., top 2570'. Discovery well of  
Boulder field.

36, SW SW NW. P. Doran - Kell 1. D & A, 9-23-41. TD 1245', Bethel ss., top  
1232'.

36, NE SE NE. J. B. Finley et al - Bennett 1. D & A, 9-30-41. TD 1325',  
Renault ls., top 1321'.

1S, 5W, Looking Glass Twp.

6, NW SW SE. D. M. Halley - Walther 1. SD 220', 9-30-41.

COLES COUNTY

13N, 14W, Ashmore Twp.

28, 312' from S line, 28' from E line, NW SW. A. M. Meyers - Ashmore 1.  
SD 455', 9-30-41.



COLES COUNTY (Continued)

14N, 10E, East Oakland Twp.

33, 257' from S line, 685' from E line, SW NE. W. Thomas - S. P. Taylor 2.  
SD 245', 9-30-41.

CRAWFORD COUNTY

6N, 13W, Martin Twp.

2, 400' from N line, 604' from E line, SE SW. Page - Dennis 1. UR 926',  
9-30-41.

9, E NW NW. Kemp & Dailey - Lewis et al 1. Dk., 9-30-41.

CUMBERLAND COUNTY

9N, 10E, Crooked Creek Twp.

21, 400' from S line, 330' from E line, SE SW. J. Hassett - Travis 1.  
Drg. 577', 9-30-41.

DOUGLAS COUNTY

16N, 9E, Camargo Twp.

33, C NE NW NE. Illinois Mid-Continent - J. Bragg 1. Running casing, 9-30-41.

DUPAGE COUNTY

40N, 9E, Wayne Twp.

2, 1066' from N line, 1049' from W line, NW. I.C.R. Syndicate - Bartlett  
Village 1. SD 1120', 9-30-41.

EDGAR COUNTY

15N, 13W, Shiloh Twp.

19, 237' from N line, 193' from W line, NW. Western Leonard - E. Baker 1.  
D & A, 9-30-41. TD 960', Devonian ls., top 890'.

EDWARDS COUNTY

1N, 11E, Shelby Twp.

31, S SE NE. M. K. Menefee - McDowell 1. Dk., 9-30-41.

2N, 14W, Salem Twp.

31, N SE NE. Central Pipe Line Co. - Kent-Stremme 1. Loc., 9-30-41.

1S, 11E, Albion Twp.

6, 330' from S line, 1160' from E line of fractional section. C. F. Steele -  
C. Couch 1. SD, 9-30-41.

2S, 11E, Albion Twp.

7, 168' from N line, 182' from E line, SW SW. Magnolia Petroleum - F. J.  
Fewkes 3. Comp. 9-9-41. IP 190 BOP. TD 3190', PB from 3220', McClosky  
ls., top 3175'. Acidized 4000 gals. Albion pool.



EDWARDS COUNTY (Continued)

2S, 11E, Albion Twp.

7, 654' from N line, 855' from E line, SW. Superior Oil - H. W. Fewkes 2.  
Comp. 9-3-41. IP 140 BOP, 13 hrs. TD 3155', McClosky ls., top 3075'.  
Acidized 5000 gals. Albion pool.

7, 116' from S line, 330' from W line, NE. Superior Oil - H. W. Fewkes 3.  
D & A, 9-3-41. TD 3149', McClosky ls., top 3138'. Albion pool.

3S, 14W, Browns Twp.

17, 165' from E line, 85' from S line, SW NW SW. H. Riddle - M. K. Toops 1.  
Drg. 1949', 9-30-41.

EFFINGHAM COUNTY

6N, 5E, Mason Twp.

27, 129' from N line, 330' from E line, SW SW. Gardner Bros. - H. R. Schottman  
1. Comp. 9-16-41. IP 27 BOP, 17 BW. TD 2276', Bethel ss., top 2263'.  
Shot 20 qts. Mason pool.

27, 86' from W line, 55' from N line, SE NW. E. Frank Jones & Martin - Leith 1.  
Comp. 9-23-41. IP 72 BOP, 4 BW. TD 2329', PB from 2332', Bethel ss., top  
2313'. Mason pool.

27, 990' from N line, 568' from E line, SE NE. C. N. Pearson et al - J.  
Buckholz 1. D & A, 9-30-41. TD 2321', Bethel ss., top 2303'. Shot 10  
qts. Mason pool.

27, 200' from N line, 330' from E line, SW. Tidewater Associated Oil Co. -  
Burke 2. Abd. loc., 9-30-41. Mason pool.

34, NW NW NW. A. J. Hammer - E. Birch 1. D & A, 9-30-41. TD 2461', McClosky  
ls., top 2443'. Mason pool.

8N, 4E, Moccasin Twp.

7, NW SW NW. Carter Oil - R. Workman 1. D & A, 9-3-41. TD 1562', Weiler ss.,  
top 1534'. Shot 60 qts. Loudon pool.

3, C E fraction NW. Williams & Ettlebrick - H. Deters 1. Loc., 9-30-41.

9N, 4E, Liberty Twp.

34, 125' from N line, 330' from W line, SW. A. Day - J. Hogue 1. SD 1578',  
9-30-41.

FAYETTE COUNTY

5N, 2E, Wilberton Twp.

1, 104' from N line, 300' from E line, NE SW. Longoria - Braasch 2. D & A,  
9-30-41. TD 1815', Bethel ss., top 1800'. Shot 3 qts. St. James pool.

5N, 3E, Lone Grove Twp.

31, NE NE NW. Luttrell - Ford 1. Tstg., 9-30-41.

FAYETTE COUNTY (Continued)

6N, 2E, Otego Twp.

- 6, 415' from S line, 324' from W line, NW. Turner Drilling - Willms 1.  
SD, 1898', 9-30-41.

7N, 3E, Avena Twp.

- 4, 684' from S line, 995' from W line, SW NE. Carter Oil - G. Ashburn 3.  
Comp. 9-9-41. IP 10 BOP, 3 BW. TD 1588', Paint Creek ss., top 1583'.  
Shot 30 qts. Louden pool.
- 4, 1614' from N line, 500' from E line, NE. Carter Oil - F. Durbin 9. Comp.  
9-16-41. IP 60 BOP, 12 BW. TD 1583', PB from 1591', Paint Creek ss., top  
1572'. Shot 55 qts. Louden pool.
- 4, SE NW SE. Carter Oil - M. Finch 8. Comp. 9-3-41. IP 10 BOP, 6% W. TD  
1538', Weiler ss., top 1522'. Shot 40 qts. Louden pool.
- 8, 165' from N line, 100' from E line, NW SW SW. Union Products - Morrison  
5-D. Comp. 9-23-41. IP 17 BOP, 5 BW. TD 1543', PB from 3198', Bethel ss.,  
top 1525'. Shot 30 qts. Louden pool.
- 16, SW NW SE. Carter Oil - J. Crum 1. Comp. 9-3-41. IP 85 BOP. TD 1572',  
Weiler ss., top 1556'. Shot 60 qts. Louden pool.
- 8N, 3E, Loudon Twp.
- 13, NW NE NE. Carter Oil - A. M. Wood 2. D & A, 9-3-41. TD 1639', Paint  
Creek ss., top 1601'. Shot 20 qts. Loudon pool.
- 20, E SE SE. Carter Oil - T. Wright 15-D. Comp. 9-9-41. IP 200 BOP. TD  
3088', Devonian fm., top 3003'. Loudon pool.
- 21, W SW SW. Carter Oil - I. Boles 6-D. Comp. 9-16-41. IP 200 BOP. TD 3082',  
Devonian fm., top 2967'. Loudon pool.
- 21, C NE SE. Carter Oil - J. Brauer 5-D. Comp. 9-30-41. IP 250 BOP. TD  
3084', Devonian ls., top 2969'. Loudon pool.
- 21, E NE NE. Carter Oil - M. Cummings 5-D. Comp. 9-9-41. IP 200 BOP. TD  
3095', Devonian fm., top 3000'. Loudon pool.
- 21, C NW SE. Carter Oil - M. E. Hogan 5-D. Comp. 9-16-41. IP 200 BOP. TD  
3129', Devonian fm., top 3014'. Loudon pool.
- 21, C W NE NE. Carter Oil - Mize-M. Cummings 1-D. Comp. 9-23-41. IP 50 BOP,  
200 BW. TD 3164', PB from 3200', Devonian ls., top 3074'. Acidized 2550  
gals. Loudon pool.
- 21, W SE NE. Carter Oil - Presbyterian Church 4-D. Comp. 9-9-41. IP 200 BOP,  
30 BW. TD 3155', PB from 3197', Devonian ls., top 3064'. Acidized 550 gals.  
Louden pool.
- 22, W NW NW. Carter Oil - J. B. Drees 8-D. Comp. 9-9-41. IP 200 BOP, 10% W.  
TD 3076', PB from 3096', Devonian ls., top 2973'. Loudon pool.

FAYETTE COUNTY (Continued)

8N, 3E, Loudon Twp.

28, W NW SW. Carter Oil - M. Mills 11-D. Comp. 9-16-41. IP 200 BOP. TD 3120', Devonian ls., top 3005'. Loudon pool.

28, W SW NW. Carter Oil - D. Mills 4-D. Comp. 9-16-41. IP 200 BOP. TD 3123', Devonian ls., top 3006'. Loudon pool.

28, W NW NW. Carter Oil - L. Weaver 5-D. Comp. 9-9-41. IP 200 BOP. TD 3036', Devonian ls., top 2918'. Loudon pool.

29, E NE SE. Carter Oil - M. Dunaway 5-D. Comp. 9-9-41. IP 200 BOP. TD 3078', Devonian ls., top 2970'. Loudon pool.

33, W NW NW. Carter Oil - W. Ireland 15-D. Comp. 9-30-41. IP 200 BOP. TD 3074', Devonian ls., top 2976'. Loudon pool.

9N, 1W, North Hurricane Twp.

36, NW NW NW. Fryer & Ratcliff Drilling Co. - Halford 1. D & A, 9-30-41. TD 2933', Devonian ls., top 2796'.

9N, 3E, Bowling Green Twp.

36, SE NE SW. Carter Oil - A. W. St. Pierre 9. Comp. 9-3-41. IP 30 BOP, 24 BW. TD 1574', PB from 1632', Weiler ss., top 1557'. Shot 20 qts. Loudon pool.

The following well was completed as a salt water disposal well:

7N, 3E, Avena Twp.

19, 150' from N line, 150' from E line, SE. Carter Oil - T. Mills 1. Comp. 9-30-41. TD 1356', Glen Dean ls., top 1334'. Shot 80 qts. Loudon pool.

The following wells were completed as gas input wells:

8N, 3E, Loudon Twp.

12, SW NE NE. Carter Oil - R. Doty 12-4. Comp. 9-3-41. TD 1553', Weiler ss., top 1512'. Loudon pool.

9N, 3E, Bowling Green Twp.

35, SW SW SW. Carter Oil - S. & O. Buzzard 2-1. Comp. 9-9-41. TD 1525', Weiler ss., top 1497'. Shot 20 qts. Loudon pool.

FORD COUNTY

24N, 7E, Drummer Twp.

19, 174' from S line, 450' from W line, NW SE. Nelson, Erp & Stroh - J. Erp 1. SD 2895', 9-30-41.

FRANKLIN COUNTY

5S, 1E, Goode Twp.

28, SW SE NW. Carter Oil - Evan Sherriff 1. MIRT, 9-30-41.



FRANKLIN COUNTY (Continued)

5S, 3E, Northern Twp.

9, E NW NE. Jungbecker et al - Mitchell l. Dk., 9-30-41.

6S, 2E, Browning Twp.

23, 1070' from S line, 1170' from E line, NW SE NE. J. McFarland - I.C.R.R. 2. Comp. 9-23-41. IP 75 BOP, 25 BW. TD 2135', Tar Springs ss., top 2112'. Shot 30 qts. Benton pool.

5S, 3E, Ewing Twp.

28, SE SE NE. R. Graddy & Daniel - Fitzgerald l. D & A, 9-16-41. TD 3050', McClosky ls., top 2885'.

5S, 4E, Northern Twp.

25, NE NW SE. Eason Oil - U. S. Fuel l. Loc., 9-30-41.

6S, 2E, Browning Twp.

1, SE SW NW. Oil Carriers - Casper l. POP, 9-30-41.

5, NE SE NW. F. McQuigg - Old Ben Coal l. Drg. 2954', 9-30-41.

11, NE corner. Mohawk Drilling Co. - S. Stuart l. Comp. 9-16-41. IP 380 BOP, 35 BW. TD 2794', Rosiclare ss., top 2789'. Acidized 3000 gals. Discovery well of Benton North pool.

19, 330' from N line, 250' from E line, NW. Bell & Zoller Coal - Zeigler Coal and Coke l. Loc., 9-30-41.

23, 95' from N line, 330' from E line, NE. J. J. Broadus - Laughron l. D & A, 9-3-41. TD 2150'. Chester series. Benton pool.

23, NW NE NE. Pollock & Margrave - Jordan School l. Comp. 9-23-41. IP 15 BOP. TD 2144', Tar Springs ss., top 2125'. Shot 30 qts. Benton pool.

23, 750' from N line, 664' from W line, NE. Smokey Oil Co. - Crawford l. Comp. 9-30-41. IP 67 BOP, 67 BW. TD 2121', Tar Springs ss., top 2102'. Shot 40 qts. Benton pool.

25, NW SE SE. Adkins - C. W. & F. Coal Co. 8. Comp. 9-23-41. IP 210 BOP. TD 2126', Tar Springs ss., top 2094'. Shot 35 qts. Benton pool.

25, 330' from S line, 385' from E line, SE. Adkins - Chenault 4. Comp. 9-16-41. IP 358 BOP. TD 2135', Tar Springs ss., top 2104'. Shot 35 qts. Benton pool.

6S, 3E, Benton Twp.

31, 1149' from N line, 340' from W line, NW. Adkins - Orient Coal "M" 4. Comp. 9-3-41. IP 38 BOP. TD 2135', Tar Springs ss., top 2111'. Shot 10 qts. Benton pool.

7S, 4E, Cave Twp.

34, SE NW SE. Benedum-Trees - Liles l. Comp. 9-9-41. IP 105 BOP. TD 3154', McClosky ls. Acidized 1000 gals. Thompsonville pool.



FRANKLIN COUNTY (Continued)

6S, 2E, Browning Twp.

35, 340' from S line, 990' from E line, NE. Adkins - Lager 6. Comp. 9-30-41. IP 150 BOP, TD 2152', Tar Springs ss., top 2107'. Shot 140 qts. Benton pool.

35, NE SE NE. Elalock & Walters - E. Rice 1. Comp. 9-23-41. IP 240 BOP. TD 2122', Tar Springs ss., top 2088'. Shot 35 qts. Benton pool.

36, 340' from N line, 778' from E line, SW. Adkins - C.W. & F. Coal Co. "W" 6. Comp. 9-23-41. IP 576 BOP. TD 2135', Tar Springs ss., top 2067'. Benton pool.

36, 990' from N line, 778' from E line, SW. Adkins - C.W. & F. Coal Co. "W" 8. Comp. 9-30-41. IP 96 BOP. TD 2128', Tar Springs ss., top 2060'. Shot 80 qts. Benton pool.

36, 440' from N line, 332' from W line, SW. Adkins - C.W. & F. Coal Co. "W" 10. Comp. 9-30-41. IP 130 BOP. TD 2146', Tar Springs ss., top 2071'. Shot 80 qts. Benton pool.

36, 334' from S line, 996' from E line, NW. Shell Oil - C.W. & F. Coal Co. "RS" 15. Comp. 9-23-41. IP 296 BOP. TD 2155', Tar Springs ss., top 2080'. Shot 30 qts. Benton pool.

7S, 1E, Sixmile Twp.

28, 330' from S line, 110' from W line, SE. Oil Carriers - Franklin County Coal 1. Dk., 9-30-41.

7S, 2E, Denning Twp.

34, 653' from N line, 399' from E line, SW. G. Daly - Collins 1. Drg. 2485', 9-30-41.

7S, 3E, Frankfort Twp.

7, NW NW NW. Peabody Coal Co. - Fee 1. Loc., 9-30-41.

FULTON COUNTY

4N, 2E, Pleasant Twp.

28, 330' from S line, 464' from W line, SW NE NE. Lagers & Webb - Clear 1. MIST, 9-30-41.

GALLATIN COUNTY

7S, 9E, Asbury Twp.

35, SE SE SE. N. V. Duncan - Greer 1. D & A, 9-23-41. TD 3042', McClosky 1s., top 2889'.

8S, 8E, North Fork Twp.

16, NW NE NW. C. Wilson - Rogers 1. D & A, 9-3-41. TD 505', Pennsylvanian system.

GALLATIN COUNTY (Continued)

8S, 9E, Ridgeway Twp.

25, SE NE SW. Angle & Angle - J. Daley 1. D & A, 9-16-41. TD 2864', Ste. Genevieve ls., top 2812'. Inman pool.

8S, 10E, New Haven Twp.

15, NW SW SW. Buehl-Herdon - Egyptian Tie & Timber 3-A. Comp. 9-3-41. IP 73 BOP. TD 2417', Weiler ss., top 2396'. Shot 40 qts. Inman East pool.

15, NW NE NW. Carter Oil - J. H. Curry 3. D & A, 9-9-41. TD 2106', Tar Springs ss., top 2070'. Inman East pool.

16, SE NW NE. Sinclair - Leach 3. Comp. 9-3-41. IP 81 BOP. TD 2873', McClosky ls., top 2804'. Acidized 7500 gals. Inman East pool.

10S, 9E, Bowlesville Twp.

24, SW SW SW. B. A. Murrelle - E. Fitzgibbons 1. Drg. 1875', 9-3-41.

HAMILTON COUNTY

3S, 5E, Dahlgren Twp.

22, N SW SW. Seaboard Oil - Knapp 1. D & A, 9-3-41. TD 3493', St. Louis ls., top 3489'. Dahlgren pool.

27, S NW NW. B. Fields - Garrison 1. D & A, 9-3-41. TD 3306', Ste. Genevieve ls., top 3186'. Dahlgren pool.

28, SE SE SE. H. W. Bracey Co. - R. F. Tennyson 1. Comp. 9-23-41. IP 273 BOP. TD 3322', McClosky ls., top 3309'. Acidized 5000 gals. Dahlgren pool.

34, NE NE NW. D. Duncan - Hook 1. Comp. 9-3-41. IP 150 BOP. TD 3306', McClosky ls., top 3290 (?). Acidized 2000 gals. Dahlgren pool.

3S, 7E, Beaver Twp.

24, SE SE NE. Cherry & Kidd - R. Z. Gardner 1. Drg. 3182', 9-30-41.

5S, 6E, McLeansboro Twp.

34, NE SW SE. Shell Oil - Porter 2-A. Comp. 9-9-41. IP 10 BOP, 6 BW. TD 3061', Aux Vases ss., top 3033'. Shot 10 qts. Hoodville pool.

36, SE SE NE. Eastin - Prince 2. Comp. 9-16-41. IP 108 BOP. TD 2976', PB from 3083', Bethel ss., top 2952'. Shot 60 qts. Dale pool.

5S, 7E, Crook Twp.

31, 330' from N line, 1589' from W line, SW. Texas Co. - M. P. Logan 1. D & A, 9-16-41. TD 3219', McClosky ls., top 3192'. Acidized 500 gals. Dale pool.

6S, 5E, Flannigan Twp.

6, SE SE SE. J. J. Callahan - Ulrich 1. D & A, 9-16-41. TD 3490', McClosky ls., top 3352'.

12, SW SW SW. Reward Oil Co. - Anderson 1. Comp. 9-9-41. IP 1070 BOP. TD 3193', Aux Vases ss., top 3163'. Rural Hill pool.

HAMILTON COUNTY (Continued)

6S, 5E, Flannigan Twp.

- 13, SE NE NW. Magnolia Petroleum - C. R. Sloan 1. Comp. 9-23-41. IP 316 BOP and BOF. TD 3310', PB from 3362', McClosky ls., top 3243'. Acidized 6000 gals. Rural Hill pool.
- 13, SW NW NW. Shell Oil - T. Lockwood 1. Comp. 9-9-41. IP 19 BOP, 2 BW. TD 3213', Levias ls., top 3209'. Shot 36 qts. Rural Hill pool.
- 13, NW NW NE. Texas Co. - Knight 1. Comp. 9-23-41. IP 565 BOF. TD 3349', Aux Vases & McClosky. Acidized 9000 gals. Rural Hill pool.
- 13, 444' from N line, 330' from W line, SW NW. Texas Co. - T. Lockwood 1. Comp. 9-3-41. IP 424 BOF. TD 3208', Aux Vases ss., top 3175'. Shot 20 qts. Rural Hill pool.
- 13, 330' from S line, 330' from W line, SW NW. Texas Co. - T. Lockwood 2. Comp. 9-23-41. IP 24 BOP. TD 3175', Aux Vases ss., top 3132'. Shot 60 qts. Rural Hill pool.
- 14, NE SW NE. Kewanee Oil - J. P. Flannigan 1. Comp. 9-9-41. IP 559 BOF. TD 3173', Aux Vases ss., top 3157'. Rural Hill pool.
- 14, SE SW NE. Kewanee Oil - Flannigan 2. Comp. 9-30-41. IP 516 BOF. TD 3175', Aux Vases ss., top 3140'. Rural Hill pool.
- 14, NW NW NE. Kingwood Oil - Hatcher 1. D & A, 9-16-41. TD 3453', St. Louis ls., top 3440'. Rural Hill pool.
- 14, NW SE NE. Kingwood Oil - B. Johnson 2. Comp. 9-3-41. IP 787 BOF. TD 3194', Aux Vases ss., top 3149'. Shot 40 qts. Rural Hill pool.
- 14, SE SE NE. Kingwood Oil - B. Johnson 3. Comp. 9-16-41. IP 211 BOF. TD 3169', Ste. Genevieve ls., top 3165'. Shot 60 qts. Rural Hill pool.
- 14, SW SE NE. Kingwood Oil - B. Johnson 4. Comp. 9-30-41. IP 168 BOF. TD 3158', Aux Vases ss., top 3132'. Shot 40 qts. Rural Hill pool.
- 14, NE NW NE. Mitchell - Renshaw 1. Abd. loc., 9-16-41. Rural Hill pool.
- 14, 330' from S line, 330' from E line, NE NE. Texas Co. - M. Lockwood 1. Comp. 9-16-41. IP 682 BOF. TD 3200', Ste. Genevieve ls., top 3198'. Shot 40 qts. Rural Hill pool.
- 14, SW NE NE. Texas Co. - M. Lockwood 2. Comp. 9-16-41. IP 590 BOF. TD 3233', Ste. Genevieve ls. Shot 50 qts. Rural Hill pool.

6S, 6E, Twigg Twp.

- 11, NW NE SE. H. V. Duncan - Davenport 1. D & A, 9-23-41. TD 3055', Aux Vases ss., top 3033'. Hoodville pool.
- 11, SE SE NW. Texas Co. - K. Edwards 4. Comp. 9-3-41. IP 110 BOF. TD 3065', PB from 3078'. Aux Vases ss., top 3046'. Hoodville pool.



HAMILTON COUNTY (Continued)

6S, 6E, Twiss Twp.

11, NE NW SE. Texas Co. - E. Freeman 2. Comp. 9-23-41. IP 160 BOP. TD 3056',  
Aux Vases ss., top 3033'. Shot 10 qts. Hoodville pool.

11, SE SW NE. Texas Co. - E. McDonald 4. Comp. 9-23-41. IP 50 BOS. TD 3053',  
Aux Vases ss., top 3040'. Shot 5 qts. Hoodville pool.

12, 984' from N line, 330' from E line, NE. Shell Oil - Daily 1. Comp.  
9-30-41. IP 199 BOP. TD 3017', Levias ls., top 3008'. Shot 15 qts. Dale  
pool.

12, 1049' from S line, 330' from E line, NE. Shell Oil - W. W. Daily 2. Comp.  
9-30-41. IP 362 BOP. TD 3028', Levias ls., top 3021'. Shot 15 qts. Dale  
pool.

12, 287' from N line, 330' from E line, SE. Shell Oil - W. W. Daily 3. Comp.  
9-30-41. IP 400 BOP. TD 3038', Levias ls., top 3035'. Shot 15 qts. Dale  
pool.

18, NE SW SW. Smokey Oil Co. - J. D. Cluck 1. SD 3342', 9-30-41.

27, 682' from S line, 330' from E line, SW SE. Texas Co. - O. Irvin 2. Comp.  
9-23-41. IP 134 BOS. TD 3100', Aux Vases ss., top 3056'. Shot 30 qts.  
Walpole pool.

34, 661' from N line, 330' from E line, NW NE. Texas Co. - M. Bond 1. Comp.  
9-16-41. IP 34 BOP. TD 3080', PB from 3120', Aux Vases ss., top 3070'.  
Shot 25 qts. Walpole pool.

6S, 7E, Mayberry Twp.

6, 380' from N line, 350' from E line, SE NW. Kingwood Oil - Dodd 6. Comp.  
9-9-41. IP 53 BOP, 6 hrs. TD 3018', Aux Vases ss., top 2976'. Shot 60  
qts. Dale pool.

6, SE SW NW. Kingwood Oil - Dodd 7. Comp. 9-23-41. IP 300 BOP. TD 3003',  
Aux Vases ss., top 2965'. Shot 60 qts. Dale pool.

6, SW SW NW. Kingwood Oil - Dodd 8. Comp. 9-30-41. IP 285 BOP. TD 3012',  
Aux Vases ss., top 2972'. Shot 70 qts. Dale pool.

6, SW SE SW. Pure Oil - E. Cuppy 13. Comp. 9-3-41. IP 287 BOP. TD 2990',  
Aux Vases ss., top 2945'. Shot 280 qts. Dale pool.

6, 50' from S line, of C SE NE SW. Pure Oil - E. Cuppy 14. Comp. 9-9-41. IP  
330 BOP. TD 2995', Aux Vases ss., top 2955'. Shot 210 qts. Dale pool.

6, NW NW SW. Pure Oil - E. Cuppy 15. Comp. 9-16-41. IP 750 BOP. TD 3015',  
Ste. Genevieve ls., top 3010'. Shot 30 qts. Dale pool.

6, SW NE SW. Pure Oil - E. Cuppy 17. Comp. 9-30-41. IP 170 BOP. TD 2997',  
Aux Vases ss., top 2945'. Shot 370 qts. Dale pool.



HAMILTON COUNTY (Continued)

6S, 7E, Mayberry Twp.

6, 330' from S line, 997' from E line, SE. Shell Oil - Beagle 5. Comp. 9-23-41. IP 105 BOP. TD 2902', PB from 3001', Bethel ss., top 2868'. Shot 10 qts. Dale pool.

Oil

7, NW SW SW. Cameron/- Kern 4. Comp. 9-23-41. IP 150 BOP. TD 2915', PB from 3041', Bethel ss., top 2914'. Shot 20 qts. Dale pool.

7, 330' from S line, 330' from E line, SE SW SW. Cameron Oil - J. C. Kern 7. Comp. 9-30-41. IP 240 BOP. TD 3033', Aux Vases ss., top 3017'. Shot 20 qts. Dale pool.

7, SW NE NW. Pure Oil - E. Cuppy 6. Comp. 9-3-41. IP 27 BOP. TD 2985', PB from 3012', Aux Vases ss., top 2985 (?). Shot 370 qts. Dale pool.

7, NE NW NW. Pure Oil - E. Cuppy 16. Comp. 9-30-41. IP 16 BOP, 10 hrs. TD 3000', Aux Vases ss., top 2980'. Shot 162 qts. Dale pool.

7, NW NW SW. Pure Oil - S. F. Fairweather "A" 3. Comp. 9-9-41. IP 618 BOP. TD 3045', Aux Vases ss., top 3009'. Shot 210 qts. Dale pool.

7, SW NW SW. Pure Oil - S. F. Fairweather "A" 4. Comp. 9-23-41. IP 83 BOP. TD 3135', McClosky ls., top 3086'. Acidized 5000 gals. Dale pool.

7, NW SE SE. Pure Oil - Mayberry 3. Comp. 9-30-41. IP 72 BOP, 102 BW. TD 3147', McClosky and Rosiclare. Acidized 5000 gals. Dale pool.

7, 330' from S line, 1003' from W line, NE. Shell Oil - Ritcheson 5. Comp. 9-9-41. IP 17 BOP. TD 3006', Levias ls., top 2998'. Shot 65 qts. Dale pool.

7, SE SW NW. Texas Co. - J. Clark 6. Comp. 9-3-41. IP 650 BOP. TD 3026', Aux Vases ss., top 2989'. Dale pool.

7, 330' from N line, 330' from W line, SW NW. Texas Co. - J. E. Clark 7. Comp. 9-16-41. IP 190 BOP. TD 3015', Aux Vases ss., top 2973'. Shot 60 qts. Dale pool.

7, 330' from S line, 330' from W line, SW NW. Texas Co. - J. E. Clark 8. Comp. 9-16-41. IP 200 BOP. TD 3021', Aux Vases ss., top 2983'. Shot 90 qts. Dale pool.

7, SW NE NE. Texas Co. - M. Davis 7. Comp. 9-16-41. IP 90 BOP. TD 2995', Bethel & Aux Vases. Shot 230 qts. Dale pool.

7, 330' from S line, 330' from E line, NE NE. Texas Co. - M. Davis 9. Comp. 9-16-41. IP 190 BOS. TD 3011', Aux Vases ss., top 2964'. Shot 40 qts. Dale pool.

7, 293' from S line, 296' from W line, NW NE. Texas Co. - M. Davis 10. Comp. 9-16-41. IP 395 BOP. TD 2987', Aux Vases ss., top 2947'. Shot 30 qts. Dale pool.

HAMILTON COUNTY (Continued)

6S, 7E, Mayberry Twp.

7, NE NW SE. Texas Co. - R. R. Johnson 4. Comp. 9-16-41. IP 250 BOP. TD 3015', Aux Vases ss., top 2980'. Shot 80 qts. Dale pool.

7, 330' from S line, 330' from W line, NE SE. Texas Co. - R. R. Johnson 5. Comp. 9-16-41. IP 270 BOP. TD 3025', Aux Vases ss., top 2973'. Shot 60 qts. Dale pool.

7, NW NE SE. Texas Co. - R. R. Johnson 6. Comp. 9-30-41. IP 168 BOP. TD 3018', Aux Vases ss., top 2974'. Shot 20 qts. Dale pool.

HARDIN COUNTY

11S, 9E, Rock Creek Twp.

34, SW SE SW. Todd et al - J. Porter 1. SD 704', 9-30-41.

IROQUOIS COUNTY

25N, 13W, Ashgrove Twp.

7, 315' from S line, 325' from W line, NW NE. Robinson-Puckett, Inc. - Behrens 1. SD 300', 9-30-41.

JACKSON COUNTY

7S, 1W, Elk Twp.

33, NE NE SW. W. E. Skeels et al - P. Williams Estate 1. D & A, 9-23-41. TD 2319', Ste. Genevieve ls., top 2196'.

JACKSON COUNTY

7S, 2W, Vergennes Twp.

36, 604' from S line, 308' from E line, SE SW. Glenwood Oil - Truax-Traer Coal 1. Fsg 1920', 9-30-41.

8S, 1W, De Soto Twp.

9, NE NE NE. C. Mercer et al - P. Williams 1. D & A. 9-30-41. TD 2330', Ste. Genevieve ls., top 2178'.

8S, 3W, Levan Twp.

36, SW SE NW. J. Brown - First Nat'l Bank of Murphysboro 1. SD 170', 9-30-41.

9S, 3W, Sandridge Twp.

20, NE NE SE. Barton & Shipman - Maharry 1. D & A, 9-3-41. TD 1850', Salem ls., top 1785'.

JASPER COUNTY

5N, 8E, South Muddy Twp.

16, E SE NW. Great Lakes Drilling Co. - D. Douthit 1. Drg. 1440', 9-30-41.

5N, 10E, Fox Twp.

7, S NE SE. Pure Oil - F. Pryor "A" 1. Comp. 9-3-41. IP 513 BOP. TD 2874', McClosky ls., top 2839'. Acidized 5000 gals. Dundas Consolidated pool.

JASPER COUNTY (Continued)

5N, 10E, Fox Twp.

W SE SE.

7, Pure Oil - G. W. Richards 2. / Comp. 9-30-41. IP 1142 BOF. TD 2860',  
McClosky ls., top 2821'. Acidized 5000 gals. Dundas Consolidated pool.

8, E NE NE. Pure Oil - A. Cunningham 2. Comp. 9-3-41. IP 294 BOF. TD 2810',  
McClosky ls., top 2775'. Acidized 5000 gals. Dundas Consolidated pool.

8, C S SE NE. Pure Oil - R. Shinn 7. Comp. 9-16-41. IP 150 BOF. TD 2805',  
McClosky ls., top 2759'. Acidized 1000 gals. Dundas Consolidated pool.

20, C W SW NW. Pure Oil - I. W. Dickerson "B" 3. D & A, 9-3-41. TD 2840',  
Ste. Genevieve ls., top 2753'. Acidized 1000 gals. Dundas Consolidated  
pool.

20, E NW SE. Pure Oil - E. Musgrove 2. Comp. 9-9-41. IP 37 BOP. TD 2825',  
McClosky ls., top 2792'. Acidized 5000 gals. Dundas Consolidated pool.

5N, 14W, Marie Twp.

5, S SW NW. W. Krohn - C. Wado 1. Collar and pits, 9-30-41.

6N, 8E, North Muddy Twp.

16, 309' from S line, 460' from W line, NW SE. C. L. Ervin - H. D. Garner 1.  
SD 1725' (?), 9-30-41.

6N, 9E, Small Twp.

15, E NW SW. Sinclair-Wyoming - B. M. Freeman 1. D & A, 9-30-41. TD 3131',  
St. Louis ls., top 3126'.

6N, 10E, Wade Twp.

5, SE SE SW. R. S. Hayes - C. Ross 1. Comp. 9-23-41. IP 886 BOF, 21 hrs.  
TD 2800', McClosky ls., top 2770'. Acidized 5000 gals. North Boos pool.

5, SW SW SE. Pure Oil - O. J. Berbower "A" 1. Comp. 9-9-41. IP 726 BOF. TD  
2785', McClosky ls., top 2759'. Acidized 5000 gals. North Boos pool.

5, NW SE SE. Pure Oil - E. O. Ross 2. Comp. 9-23-41. IP 283 BOF. TD 2790',  
McClosky ls., top 2745'. Acidized 5000 gals. North Boos pool.

5, NE SW SE. Texas Co. - A. Gregoire 4. Comp. 9-23-41. IP 146 BOS. TD  
2785', McClosky ls., top 2773'. Acidized 5000 gals. North Boos pool.

8, NW SW NE. J. Carroll - Ross 1. Comp. 9-23-41. IP 426 BOF. TD 2840',  
McClosky ls., top 2798'. Acidized 5000 gals. North Boos pool.

8, NW NE SE. Pure Oil - M. Berghower "A" 2. Comp. 9-16-41. IP 171 BOP. TD  
2799', McClosky ls., top 2763'. Acidized 5000 gals. North Boos pool.

8, NW NW NE. Pure Oil - E. May "A" 3. Comp. 9-30-41. IP 190 BOF. TD 2790',  
McClosky ls., top 2749'. Acidized 5000 gals. North Boos pool.

8, SW NW NE. Pure Oil - E. May "A" 4. Comp. 9-30-41. IP 402 BOF. TD 2790',  
McClosky ls., top 2755'. Acidized 5000 gals. North Boos pool.



JASPER COUNTY (Continued)

6N, 10E, Fox Twp.

- 15, E NE SW. Pure Oil - A. M. Kessler "A" 1. D & A, 9-30-41. TD 2833', Ste. Genevieve ls., top 2802'. Acidized 6538 gals. North Boos pool.

6N, 10E, Willow Hill Twp.

- 17, 250' from S line, 330' from E line, SW NE. J. Meyers - J. McClure 1. Abd. loc., 9-3-41. North Boos pool.
- 33, W NE SE. Pure Oil - St. Marys Consolidated 1. Comp. 9-30-41. IP 195 BOP. TD 2835', McClosky ls., top 2798'. Acidized 5000 gals. Dundas Consolidated pool.

JEFFERSON COUNTY

1S, 2E, Rome Twp.

- 3, E SE NW. C. F. Frazier - Luchsinger 1. Comp. 9-16-41. IP 8 BOP. TD 2008', Bethel ss., top 2002'. Dix pool.
- 3, 928' from S line, 990' from W line, NW. C. F. Frazier - Luchsinger 3. Comp. 9-16-41. IP 76 BOP. TD 1984', Bethel ss., top 1974'. Dix pool.
- 21, SE SE NE. Carter Oil - W. C. Williams 1. Comp. 9-23-41. IP 24 BOP, 150 BW. TD 1978', Bethel ss., top 1958'. Shot 45 qts. Dix pool.

2S, 3E, Mt. Vernon Twp.

- 26, S SE SE. Longhorn Oil Co. - Severs 1. SD 2150', 9-30-41.

2S, 1E, Casner Twp.

- 26, 71' from W line, 443' from S line, SE SE. E. J. Ruwaldt - Oslager 2. Abd. loc., 9-30-41. Woodlawn pool.
- 34, 264' from S line, 330' from E line, NE SE. Magnolia Petroleum - Rosa Rynski 2. Comp. 9-30-41. IP 41 BOP, 6 BW. TD 2016', Bethel ss., top 1996'. Shot 9 qts. Acidized 500 gals. Woodlawn pool.
- 35, 259' from N line, 330' from W line, SW SW. Gulf Refining - R. C. Eubanks 7. Comp. 9-3-41. IP 145 BOP. TD 1977', Bethel ss., top 1967'. Shot 10 qts. Woodlawn pool.
- 35, SW SW SW. Gulf Refining - Eubanks 8. Comp. 9-16-41. IP 20 BOP, 8 BW, 18 hrs. TD 1968', Bethel ss., top 1961'. Shot 10 qts. Woodlawn pool.
- 35, SE SE NW. Kingwood Oil - Bank of Woodlawn 6. Comp. 9-3-41. IP 340 BOP. TD 1999', Bethel ss., top 1980'. Shot 40 qts. Woodlawn pool.
- 35, 383' from S line, 225' from W line, SE NW. Kingwood Oil - Bank of Woodlawn 7. Comp. 9-9-41. IP 300 BOP. TD 1968', Bethel ss., top 1953'. Shot 30 qts. Woodlawn pool.
- 35, NE SE NW. Kingwood Oil - Bank of Woodlawn 8. Comp. 9-16-41. IP 300 BOP. TD 2002', Bethel ss., top 1986'. Shot 30 qts. Woodlawn pool.



JEFFERSON COUNTY (Continued)

2S, 1E, Casner Twp.

- 35, NW SE SE. Magnolia Petroleum - J. Eubanks 1. Comp. 9-3-41. IP 1008 BOP. TD 1980', Bethel ss., top 1936'. Shot 60 qts. Woodlawn pool.
- 35, SW SE SE. Magnolia Petroleum - J. Eubanks 2. Comp. 9-3-41. IP 703 BOP. TD 1990', Bethel ss., top 1944'. Shot 80 qts. Woodlawn pool.
- 35, NE SE SE. Magnolia Petroleum - J. Eubanks 4. Comp. 9-16-41. IP 612 BOP. TD 1989', Bethel ss., top 1955'. Shot 40 qts. Woodlawn pool.
- 35, SE SE SE. Magnolia Petroleum - J. Eubanks 5. Comp. 9-9-41. IP 636 BOP. TD 1981', Bethel ss., top 1942'. Shot 60 qts. Woodlawn pool.
- 35, NW NE SE. Magnolia Petroleum - I. Shirley 5. Comp. 9-9-41. IP 648 BOP. TD 1977', Bethel ss., top 1956'. Shot 40 qts. Woodlawn pool.
- 35, SE NE SE. Magnolia Petroleum - I. Shirley 6. Comp. 9-9-41. IP 792 BOP. TD 1980', Bethel ss., top 1953'. Shot 50 qts. Woodlawn pool.
- 35, NE NE SE. Magnolia Petroleum - I. Shirley 7. Comp. 9-16-41. IP 456 BOP. TD 1961', Bethel ss., top 1937'. Shot 40 qts. Woodlawn pool.
- 35, NW SE NE. Magnolia Petroleum - I. Shirley 8. Comp. 9-9-41. IP 424 BOP. TD 1993', Bethel ss., top 1979'. Shot 20 qts. Woodlawn pool.
- 35, NE SE NE. Magnolia Petroleum - I. Shirley 9. Comp. 9-23-41. IP 235 BOP. TD 1994', Bethel ss., top 1980'. Shot 8 qts. Woodlawn pool.
- 35, SE SE NE. Magnolia Petroleum - I. Shirley 10. Comp. 9-23-41. IP 557 BOP. TD 1993', Bethel ss., top 1972'. Shot 20 qts. Woodlawn pool.
- 35, SW NE NE. E. A. Obering - Burkhardt 1. Comp. 9-23-41. IP 105 BOP. TD 2002', Bethel ss., top 1990'. Shot 25 qts. Woodlawn pool.
- 35, SE NE NE. E. O. Obering - Burkhardt 2. D & A, 9-16-41. TD 2059', Aux Vases ss., top 2054'. Woodlawn pool.
- 35, 264' from S line, 300' from E line, NW SW. A. B. Potter - McMillen 1. Comp. 9-3-41. IP 250 BOP. TD 1975', Bethel ss., top 1958'. Shot 30 qts. Woodlawn pool.
- 35, 264' from S line, 330' from W line, NW SW. A. B. Potter - McMillen 2. Comp. 9-16-41. IP 175 BOP, 20 BW. TD 2000', Bethel ss., top 1987'. Shot 10 qts. Woodlawn pool.
- 35, NW SW SE. E. J. Ruwaldt - Winesburgh 1. Comp. 9-3-41. IP 680 BOP. TD 1986', Bethel ss., top 1957'. Shot 20 qts. Woodlawn pool.
- 35, NE SW SE. Ruwaldt & Bayer - Winesburgh 2. Comp. 9-9-41. IP 610 BOP. TD 1948', Bethel ss., top 1920'. Shot 36 qts. Woodlawn pool.

JEFFERSON COUNTY (Continued)

2S, 1E, Casner Twp.

35, SW SW SE. Ruwaldt & Bayer - Winesburgh 3. Comp. 9-3-41. IP 560 BOP. TD 1955', PB from 1960', Bethel ss., top 1929'. Shot 35 qts. Woodlawn pool.

35, SE SW SE. Ruwaldt & Bayer - Winesburgh 4. Comp. 9-9-41. IP 580 BOP. TD 1944', Bethel ss., top 1917'. Shot 40 qts. Woodlawn pool.

35, 792' from S line, 400' from W line, NW SW. E. M. Self - D. Filbreth 2. Comp. 9-9-41. IP 425 BOP. TD 1992', Bethel ss., top 1976'. Shot 40 qts. Woodlawn pool.

35, 364' from S line, 200' from E line, SW NW. E. M. Self - M. Zinke 2. Comp. 9-9-41. IP 250 BOP. TD 1985', Bethel ss., top 1973'. Shot 40 qts. Woodlawn pool.

35, 994' from S line, 330' from W line, NE. Shell Oil - Burkhardt 3. Comp. 9-9-41. IP 175 BOP. TD 1991', Bethel ss., top 1966'. Shot 10 qts. Woodlawn pool.

35, 994' from S line, 995' from W line, NE. Shell Oil - Burkhardt 4. Comp. 9-23-41. IP 125 BOP. TD 1980', Bethel ss., top 1952'. Shot 10 qts. Woodlawn pool.

35, 967' from N line, 989' from W line, NE. Shell Oil - C. F. Burkhardt 5. Comp. 9-30-41. IP 134 BOP. TD 1990', Bethel ss., top 1967'. Shot 10 qts. Woodlawn pool.

36, SW NW SW. First Nat'l Petroleum Trust - W. McMillen 1. Comp. 9-16-41. IP 500 BOP. TD 1990', Bethel ss., top 1966'. Woodlawn pool.

36, SE NW SW. First Nat'l Petroleum Trust - W. McMillen 2. Comp. 9-16-41. IP 460 BOP. TD 1984', Bethel ss., top 1961'. Shot 20 qts. Woodlawn pool.

\* See bottom of page.

36, NW SW SW. W. C. McBride, Inc. - C. A. Piper 1. Comp. 9-23-41. IP 415 BOP. TD 1985', Bethel ss., top 1950'. Shot 105 qts. Woodlawn pool.

36, NE SW SW. W. C. McBride, Inc. - C. A. Piper 2. Comp. 9-30-41. IP 520 BOP. TD 1981', Bethel ss., top 1950'. Shot 120 qts. Woodlawn pool.

36, SW SW SW. Nation Oil - C. A. Piper 3. Comp. 9-23-41. IP 528 BOP. TD 1958', Bethel ss., top 1926'. Shot 45 qts. Woodlawn pool.

36, SE SW SW. Nation Oil - C. A. Piper 4. Comp. 9-23-41. IP 500 BOP. TD 1986', Bethel ss., top 1956'. Shot 40 qts. Woodlawn pool.

36, SW SW NW. Texas Co. - W. Troutt 1. Comp. 9-23-41. IP 328 BOP. TD 1961', Bethel ss., top 1944'. Shot 7 qts. Woodlawn pool.

36, NW SW NW. Texas Co. - W. Troutt 2. Comp. 9-23-41. IP 240 BOP. TD 1963', Bethel ss., top 1956'. Woodlawn pool.

36, NW SE SW. Texas Co. - I. N. Wood 1. Comp. 9-30-41. IP 104 BOP. TD 1989', Bethel ss., top 1982'. Woodlawn pool.

\* 36, NE NW SW. W. C. McBride, Inc. - W. McMiller 2. Comp. 9-23-41. IP 485 BOP. TD 1996', Bethel ss., top 1973'. Shot 20 qts. Woodlawn pool.

JEFFERSON COUNTY (Continued)

2S, 4E, Webber Twp.

- 25, SE SE NE. Bell Bros. - C. Osborn 1. D & A, 9-16-41. TD 3248', St. Louis ls., top 3215'.

3S, 1E, Blissville Twp.

- 1, 287' from W line, 330' from N line, NW NW. Magnolia Petroleum - J. S. Eubanks 3. Comp. 9-9-41. IP 576 BOP. TD 1980', Bethel ss., top 1934'. Shot 80 qts. Woodlawn pool.
- 1, 298' from W line, 330' from S line, NW NW. Magnolia Petroleum - J. Eubanks 6. Comp. 9-16-41. IP 336 BOP. TD 1945', Bethel ss., top 1903'. Shot 30 qts. Woodlawn pool.
- 1, NW SE NW. Magnolia Petroleum - F. Oslager 3. Comp. 9-23-41. IP 588 BOP. TD 1978', Bethel ss., top 1955'. Shot 28 qts. Woodlawn pool.
- 1, SW SE NW. Magnolia Petroleum - F. Oslager 4. Comp. 9-30-41. IP 120 BOP. TD 1968', Bethel ss., top 1954'. Shot 9 qts. Woodlawn pool.
- 1, NE NW NW. Nation Oil - C. A. Piper 1. Comp. 9-23-41. IP 625 BOP. TD 1961', Bethel ss., top 1921'. Shot 210 qts. Woodlawn pool.
- 1, SE NW NW. Nation Oil - C. A. Piper 2. Comp. 9-23-41. IP 595 BOP. TD 1948', Bethel ss., top 1912'. Shot 60 qts. Woodlawn pool.
- 1, SW NE NW. Nation Oil Co. - C. A. Piper 6. Comp. 9-30-41. IP 520 BOP. TD 1990', Bethel ss., top 1952'. Shot 70 qts. Woodlawn pool.
- 1, NW SW NW. Texas Co. - J. Schmidt 1. Comp. 9-23-41. IP 368 BOP. TD 1933', Bethel ss., top 1899'. Shot 20 qts. Woodlawn pool.
- 2, NE NW NE. W. C. McBride, Inc. - Eubanks 1. Comp. 9-3-41. IP 650 BOP. TD 1970', Bethel ss., top 1929'. Shot 100 qts. Woodlawn pool.
- 2, NW NW NE. W. C. McBride, Inc. - J. Eubanks 2. Comp. 9-3-41. IP 600 BOP. TD 1956', Bethel ss., top 1920'. Shot 100 qts. Woodlawn pool.
- 2, SW NW NE. W. C. McBride, Inc. - J. Eubanks 3. Comp. 9-23-41. IP 495 BOP. TD 1959', Bethel ss., top 1930'. Shot 40 qts. Woodlawn pool.
- 2, SE NW NE. W. C. McBride, Inc. - J. Eubanks 4. Comp. 9-30-41. IP 500 BOP. TD 1950', PD from 2284'. Bethel ss., top 1925'. Shot 80 qts. Woodlawn pool.
- 2, 300' from N line, 330' from W line, NE NE. W. C. McBride, Inc. - Hoppa 1. Comp. 9-16-41. IP 528 BOP. TD 1945', Bethel ss., top 1909'. Shot 60 qts. Woodlawn pool.
- 2, NE NE NE. W. C. McBride, Inc. - Hoppa 2. Comp. 9-30-41. IP 490 BOP. TD 1940', Bethel ss., top 1914'. Shot 40 qts. Woodlawn pool.



JEFFERSON COUNTY (Continued)

## 3S, 1E, Blissville Twp.

- 2, 920' from N line, 330' from E line, NE. W. C. McBride, Inc. - Hoppa 3.  
Comp. 9-30-41. IP 455 BOP. TD 1942', Bethel ss., top 1902'. Shot 60 qts.  
Woodlawn pool.
- 2, 330' from W line, 295' from S line, NE NE. W. C. McBride, Inc. - Hoppa 4.  
Comp. 9-30-41. IP 470 BOP. TD 1951', Bethel ss., top 1910'. Shot 30 qts.  
Woodlawn pool.
- 2, 920' from S line, 330' from W line, SE NE. W. C. McBride, Inc. - Hoppa 5.  
Comp. 9-30-41. IP 490 BOP. TD 1948', Bethel ss., top 1909'. Shot 40 qts.  
Woodlawn pool.
- 2, 920' from S line, 330' from E line, SE NE. W. C. McBride, Inc. - Hoppa 6.  
Comp. 9-30-41. IP 460 BOP. TD 1945', Bethel ss., top 1900'. Shot 60 qts.  
Woodlawn pool.
- 2, 330' from N line, 330' from E line, NE NW. Texas Co. - E. A. Walker 1.  
Comp. 9-3-41. IP 221 BOP. TD 1960', Bethel ss., top 1945'. Shot 30 qts.  
Woodlawn pool.
- 2, SE NE NW. Texas Co. - E. A. Walker 2. Comp. 9-23-41. IP 240 BOP. TD  
1964', Bethel ss., top 1951'. Shot 15 qts. Woodlawn pool.
- 2, NW SW NE. Texas Co. - E. A. Walker 4. Comp. 9-23-41. IP 350 BOP. TD 1953',  
Bethel ss., top 1940'. Shot 5 qts. Woodlawn pool.
- 2, NE SW NE. Texas Co. - E. A. Walker 5. Comp. 9-16-41. IP 362 BOP, 21 hrs.  
TD 1951', Bethel ss., top 1920'. Shot 30 qts. Woodlawn pool.
- 2, SE SW NE. Texas Co. - E. A. Walker 6. Comp. 9-30-41. IP 280 BOP. TD 1952',  
Bethel ss., top 1928'. Shot 10 qts. Woodlawn pool.

## 3S, 1E, Blissville Twp.

- 11, NW SE NW. E. H. Blair et al - Smith 1. SD 2439', 9-30-41.
- 16, NW NW SE. Jason Oil - Gilbert 1. D & A, 9-30-41. TD 2426', McClosky ls.,  
top 2313'.

## 3S, 2E, McClellan Twp.

- 6, NW SW NW. Redwine & Blalock & Walters - Howe 1. D & A, 9-30-41. TD 501',  
Pennsylvanian system.
- 6, NW NW SW. N. Redwine & Winn - C. F. Blankenship 1. D & A, 9-30-41. TD  
1750', Menard ls., top 1690'.
- 18, NW NW NW. A. Hutchings - M. S. Gilman 1. D & A, 9-9-41. TD 1947', Glen  
Dean ls., top 1933'.

The following well was completed as a salt water disposal well:

## 2S, 1E, Casner Twp.

- 34, 792' from S line, 330' from E line, NE SE. Magnolia Petroleum - R. Rynski 1. C  
Comp. 9-30-41. TD 1998', Bethel ss., top 1989'. Shot 5 qts. Woodlawn pool.



JOHNSON COUNTY

11S, 3E, Tunnel Hill Twp.

26, NW NE NE. Harding & Harlowe - R. McCuan l. D & A, 9-23-41. TD 708',  
Pennsylvanian system.

LA SALLE COUNTY

32N, 2E, Deer Park Twp.

8, 330' from N line, 240' from E line, NE SW NE. A. Hanna - Lloyd Sage l.  
D & A, 9-30-41. TD 445', St. Peter ss.

33N, 1E, La Salle Twp.

27, 1033' from S line, 300' from W line, NE cor. NW. Elko Oil & Gas - Duncan l.  
D & A, 9-16-41. TD 1200', "Trenton" ls.

LAWRENCE COUNTY

2N, 12W, Dennison Twp.

8, S SW NE. DeKalb Oil - J. King l. Crg. 1531', 9-30-41.

12, SE SE NW. Jordan - Buchanan 5. D & A, 9-16-41. TD 1657', Kirkwood fm.,  
top 1645'. Lawrence pool.

15, 220' from N line, 220' from W line, NW SE. Midwest Development - Mullens l.  
D & A, 9-3-41. TD 2175', St. Louis ls., top 2128'.

17, 990' from S line, 1587' from W line, SW. Stocker-Kiefer - Rogers l.  
SD 2361', 9-30-41.

3N, 12W, Bridgeport Twp.

29, 400' from N line, 100' from E line, NW. Alford Petroleum - Gutteredge 3.  
Drg. 350', 9-30-41.

4N, 10W, Russell Twp.

20, S SE SE. J. Young - Gorhart l. D & A, 9-23-41. TD 1700', Ste. Genevieve  
ls., top 1525'.

MCDONOUGH COUNTY

4N, 4W, Lamoine Twp.

29, 260' from S line, 510' from E line, NE. C. B. Talbot - F. W. Powell l.  
SD 725', 9-30-41.

MACOUPIN COUNTY

7N, 7W, Dorchester Twp.

25, 300' from W line, 300' from S line, NW NE. Dortomedge Oil - Hunsinger l.  
D & A, 9-3-41. TD 650', Pottsville fm., top 425'.

MADISON COUNTY

5N, 6W, Alhambra Twp.

33, SE NE NW. Alch & Carroll - Rinkel l. UR, 9-30-41.

MADISON COUNTY (Continued)

5N, 8W, Fort Russell Twp.

27, 182' from S line, 1078' from W line, NE. F. C. Kiskadden -- G. A. Fischer 1.  
Fsg. 1940', 9-30-41.

MARION COUNTY

1N, 1E, Centralia Twp.

9, SE SW NW. R. Dodge -- Stater 1. Drg. 1772', 9-30-41.

2N, 2E, Salem Twp.

20, 1295' from S line, 1244' from W line, SW. Ohio Oil -- Young Heirs 51. Comp.  
9-3-41. IP 56 BOP, 20 hrs. TD 1856', Bethel ss., top 1814'. Shot 20 qts.  
Salem pool.

20, 680' from N line, 663' from E line, NE SW. Ohio Oil -- Young 52. Comp.  
9-30-41. IP 32 BOP. TD 1874', Aux Vasés ss., top 1848'. Shot 20 qts.  
Salem pool.

3N, 4E, Omega Twp.

27, W NW NW. C. C. Nye -- H. M. Long 1. Dk., 9-30-41.

4N, 1E, Patoka Twp.

33, NE SE SE. Con Evans -- Allison 1. RUST, 9-30-41.

34, 380' from S line, 330' from E line, NE. Shell Oil -- Davidson 8-A. Comp.  
9-9-41. IP 50 BOP, 56 BW. TD 1471', Bethel ss., top 1458'. Shot 1 qt.  
East Patoka pool.

34, 389' from S line, 986' from E line, NE. Shell Oil -- Davidson 9-A. Comp.  
9-3-41. IP 177 BOP, 137 BW. TD 1481', Bethel ss., top 1461'. Shot 5 qts.  
Patoka East pool.

35, NW SW SW. Beckman & Bordon -- Thomas 1. D & A, 9-23-41. TD 1515', Bethel  
ss., top 1502'. East Patoka pool.

35, NE SW NW. Highland Oil -- Thalman Estate 4. Comp. 9-16-41. IP 80 BOP.  
TD 1364', Cypress ss., top 1309'. Shot 10 qts. East Patoka pool.

4N, 2E, Foster Twp.

36, 264' from S line, 610' from W line, NW. Swan-King -- Kotva Heirs 1. Comp.  
9-23-41. IP 439 BOP, 48 hrs. TD 2101', PB from 3692', Rosiclare ss., top  
2070'. Shot 20 qts. Discovery well of Alma pool.

MASSAC COUNTY

14S, 4E, Georges Creek Twp.

19, 300' from N line, 300' from E line, NE. C. C. Marshall -- Elijah & Harper 1.  
Abd. loc., 7-30-41.

MORGAN COUNTY

13N, 8W, Centerville Twp.

28, SW SW SE. Magnolia Petroleum -- Keplinger 1. D & A, 9-9-41. TD 1765',  
"Trenton" ls., top 1585'.

PERRY COUNTY

6S, 3W, Pinckneyville Twp.

36, NE SE SW. Byers - C. McIntyre l. Drg. 1715', 9-30-41.

PULASKI COUNTY

15S, 1E, Ohio Twp.

9, NE SE SW. R. G. Williams et al - W. L. Richey l. SD 2450', 9-30-41.

RANDOLPH COUNTY

4S, 7W, Baldwin Twp.

27, 160' from S line, 70' from E line, NE SW. General Oil & Gas Syndicate - Schmall l. SD 96', 9-30-41.

5S, 6W, Central Twp.

4, SE NW SW. Bedell - Hayer l. RU, 9-30-41.

RICHLAND COUNTY

2N, 10E, Madison Twp.

26, E NW SW. R. B. Martin - J. Deischer l. Spd., 9-30-41.

2N, 14W, Bonpas Twp.

8, C E NW SW. Anderson & Vorhees - O. Williams l. D & A, 9-16-41. TD 3237', Ste. Genevieve ls., top 3145'. Bonpas West pool.

8, SW SE NE. Arrow Drilling - A. J. Bunch l. Comp. 9-30-41. IP 111' BOF, 125 BW. TD 3167', McClosky ls., top 3133'. Shot 54 qts. Bonpas West pool.

17, 335' from S line, 668' from E line, SE NW. Ohio Oil - M. Lambert l. Drg. 1910', 9-30-41.

29, S SW NE. Nelson Development - C. O. Clodfelter l. D & A, 9-9-41. TD 3202', McClosky ls., top 3118'. Parkersburg pool.

29, N SE NW. Ohio Oil - Koertge 2. Comp. 9-23-41. IP 1192 BOF. TD 3128', McClosky ls., top 3119'. Acidized 5000 gals. Parkersburg pool.

29, S SW NW. Ohio Oil - H. Koertge 3. Comp. 9-30-41. IP 824 BOF. TD 3136', McClosky ls., top 3130'. Acidized 7000 gals. Parkersburg pool.

29, 350' from N line, 625' from E line, NE SW. Sinclair-Wyoming Oil - C. Clodfelter l. Comp. 9-9-41. IP 1968 BOF. TD 3131', McClosky ls., top 3116'. Acidized 7000 gals. Parkersburg pool.

29, S NE SW. Sinclair-Wyoming - C. Clodfelter 2. Comp. 9-30-41. IP 1871 BOF. TD 3117', McClosky ls., top 3106'. Acidized 7000 gals. Parkersburg pool.

29, N NW SW. Sinclair-Wyoming - Clark Clodfelter 3. Comp. 9-23-41. IP 1242 BOF. TD 3137', McClosky ls., top 3128'. Acidized 2000 gals. Parkersburg pool.

RICHLAND COUNTY (Continued)

4N, 14W, Preston Twp.

6, NW SW NW. E. Nolf et al - A. Nuding 1. Dk., 9-30-41.

4N, 14W, Claremont Twp.

23, E SE SW. Richey et al - C. Richey 1. Drg. 2460', 9-30-41.

5N, 10E, Preston Twp.

29, W SW SW. Pure Oil - M. B. Elliott 1. Comp. 9-9-41. IP 286 BOP. TD 2870', McClosky ls., top 2838'. Acidized 5000 gals. Dundas Consolidated pool.

30, C W NE SE. Pure Oil - D. W. Delzell 2. D & A, 9-9-41. TD 2850', Ste. Genevieve ls., top 2769'. Dundas Consolidated pool.

ST. CLAIR COUNTY

1N, 10W, Sugarloaf Twp.

28, SW SW NE. C. A. Starr - W. M. Breur 7. Comp. 9-3-41. IP 20 BOP, 20 BW. TD 550', "Trenton" ls., top 496'. Shot 60 qts. Dupo pool.

28, 205' from S line, 1073' from E line, SE. Tarlton Oil - Tarlton 7. Comp. 9-3-41. IP 200 BOP, 600 BW. TD 714', "Trenton" ls., top 658'. Shot 80 qts. Acidized 1000 gals. Dupo pool.

33, SE SE NE. J. Roth - Mense 2-B. Comp. 9-3-41. IP 2 BOP, 300 BW. TD 850', "Trenton" ls., top 745'. Shot 60 qts. Dupo pool.

34, 1060' from W line, 400' from W line, NW. R. F. Loveridge - Gaskill 2. Comp. 9-3-41. IP 100 BOP, 250 BW. TD 718', "Trenton" ls., top 654'. Acidized 1000 gals. Dupo pool.

2N, 7W, O'Fallon Twp.

32, 353' from N line, 544' from W line, SW. G. A. Morris - V. Rasp 1-A. SD 1615', 9-30-41.

1S, 6W, Englemann Twp.

18, 207' from N line, 550' from W line, SW SE. Burgess - Eidman 1. SD 574', 9-30-41.

2S, 8W, Prairie du Long Twp.

13, 157' from N line, 682' from E line, NE. E. Gieck - Frees 1. D & A, 9-30-41. TD 466', McClosky ls., top 457'.

3S, 6W, Marissa Twp.

29, 200' from N line, 200' from W line, NE SW. G. Kunze - C. W. Young 1. Drg. 350', 9-30-41.

SALINE COUNTY

8S, 7E, Eldorado Twp.

6, SE SW NE. O. Carter & W. Vaughn - H. Roberts 1. Drg. 2440', 9-30-41.

8, NW SW NE. Thompson Drilling - Reich 2. D & A, 9-23-41. TD 2594½', Cypress ss., top 2539'. Eldorado pool.



SALINE COUNTY (Continued)

8S, 7E, Eldorado Twp.

17, NW NE SE. Thompson Drilling - C. Carter 1. SD, 9-30-41.

28, SE SE SW. Potter et al - Sutton 1. SD 2215', 9-30-41.

SHELBY COUNTY

12N, 2E, Johnson Twp.

6, 331' from S line, 396' from E line, SE. R. J. McFarland - C. C. Cazalet 1.  
Fsg. 1402', 9-30-41.

TAZEWELL COUNTY

25N, 3W, Morton Twp.

24, 534' from S line, 491' from W line, NW SW. R. Bartelmay - Mathis 1-A.  
SD 1525', 9-30-41.

WABASH COUNTY

1N, 12W, Wabash Twp.

1, NW SW NE SE. J. Young - Stillwell 11. D & A, 9-3-41. TD 1690',  
Glen Dean ls. Allendale pool.

9, NE SE SW. Adams Cor. Oil & Gas - D. Wright 3. Comp. 9-16-41. IP 5 BOP.  
TD 1508', Biehl ss., top 1472'. Shot 60 qts. Allendale pool.

9, SW SW SE. Snowden-McSweeney, Load - J. W. Armstrong 2. Comp. 9-3-41.  
IP 70 BOP. TD 2292', McClosky ls., top 2273'. Acidized 6000 gals.  
Allendale pool.

16, 330' from N line, 330' from E line, NE NW. Adams Cor. Oil & Gas - G.  
Adams 1. Comp. 9-3-41. IP 360 BOP. TD 2291', McClosky ls., top 2278'.  
Acidized 3000 gals. Allendale pool.

16, SE NE NW. Adams Cor. Oil & Gas - G. Adams 2. Comp. 9-23-41. IP 100 BOP,  
25 BW. TD 2290', McClosky ls., top 2280'. Acidized 2000 gals. Allendale  
pool.

16, W W NW NE. Snowden-McSweeney - Cozine 1. Comp. 9-23-41. IP 175 BOP. TD  
2292', McClosky ls., top 2281'. Acidized 3000 gals. Allendale pool.

1N, 13W, Lick Prairie Twp.

30, SW SW SE. W. O. Allen - W. B. Baird 1. Drg. 2842', 9-30-41.

1N, 13W, Friendsville Twp.

35, NE NE SE. Hayes Drilling - Kieffer 1. Loc., 9-30-41.

2N, 11W, Wabash Twp.

31, 870' from N line, 330' from W line, NW NW. L. Jackson - J. Breen 1.  
D & A, 9-16-41. TD 2143', McClosky ls., top 2135'. Allendale pool.

31, NE SW NE. Wabash Oil & Gas - Corrie 1. D & A, 9-16-41. TD 2445',  
Sto. Genevieve ls., top 2383'.

WABASH COUNTY (Continued)

2N, 12W, Wabash Twp.

36, NW SE NE. L. B. Jackson - Freeman 4. SD 1960', 9-30-41.

36, 192' from W line, 255' from S line, SW. J. Young - B. Price 2. Comp.  
 9-23-41. IP 15 BOP. TD 1992', Bethel ss., top 1984'. Shot 40 qts.  
 Allendale pool.

2N, 14W, Lancaster Twp.

35, NE NE NW. Anderson & Fields - Higgins 1. D & A, 9-23-41. TD 3021',  
 St. Louis ls., top 3021'.

1S, 12W, Mt. Carmel Twp.

16, 860' from S line, 560' from E line, SW. L. E. Kennedy - Carson 3. Comp.  
 9-16-41. IP 335 BOP, 20 BW. TD 1496', Biehl ss., top 1462'. Shot 60 qts.  
 Mt. Carmel pool.

16, 600' from S line, 1320' from W line, SW. L. E. Kennedy - Couch 2. Comp.  
 9-16-41. IP 150 BOP, 150 BW. TD 1486', Biehl ss., top 1470'. Shot 30  
 qts. Mt. Carmel pool.

18, 790' from N line, 553' from W line, SE. Shell Oil - P. H. Kolb 1.  
 Comp. 9-30-41. IP 30 BOP. TD 2066', Cypress ss., top 2037'. Shot 4 qts.  
 Mt. Carmel pool.

20, 380' from N line, 1040' from E line, SE. Illinois Mid-Continent - Long 1.  
 Dk., 9-30-41.

21, 100' from S line, 1320' from W line, NW. W. Bailor - Friend 2. Comp.  
 9-9-41. IP 170 BOP. TD 1489', Biehl ss., top 1469'. Shot 35 qts. Mt.  
 Carmel pool.

21, 430' from S line, 620' from E line, NW. W. Bailor - Goodart 1. Comp.  
 9-9-41. IP 240 BOP. TD 1485', Biehl ss., top 1437'. Shot 150 qts. Mt.  
 Carmel pool.

21, 600' from S line, 280' from E line, NW. Dean & Morton - Goodart 1. Comp.  
 9-30-41. IP 66 BOP. TD 1995', Biehl & Cypress. Shot 30 qts. Mt. Carmel  
 pool.

21, 40' from S line, 420' from E line, NW. Dean & Morton - Sanford 1.  
 Comp. 9-16-41. IP 40 BOP. TD 1496', Biehl ss., top 1480'. Shot 25 qts.  
 Mt. Carmel pool.

21, 200' from S line, 90' from E line, NW. Dean & Morton - Sanfords Heirs 2.  
 Comp. 9-16-41. IP 120 BOP. TD 1993', Cypress ss., top 1979'. Shot 35  
 qts. Mt. Carmel pool.

21, 450' from N line, 2490' from W line, SW. Dean & Morton - Sprinkle 2.  
 Comp. 9-23-41. IP 100 BOP, 25 BW. TD 1485', Biehl ss., top 1463'. Shot  
 40 qts. Mt. Carmel pool.

21, 260' from N line, 140' from W line, SE. First Nat'l Petroleum Trust -  
 Guard "A" 1. Comp. 9-3-41. IP 112 BOP. TD 1995', Cypress ss., top 1981'.  
 Shot 40 qts. Mt. Carmel pool.

WABASH COUNTY (Continued)

1S, 12W, Mt. Carmel Twp.

- 21, 540' from W line, 40' from W line, SE. First Nat'l Petroleum Trust - Guard "B" 1. Comp. 9-3-41. IP 25 BOP, 97% w. TD 1998', Cypress ss., top 1982'. Mt. Carmel pool.
- 21, 700' from S line, 1120' from W line, NW. First Nat'l Petroleum Trust - Samuels "A" 2. D & A, 9-30-41. TD 2348', McClosky ls, top 2322'. Acidized 2000 gals. Mt. Carmel pool.
- 21, Out Lot 152. First Nat'l Petroleum Trust - Samuels "B" 1. Comp. 9-9-41. IP 75 BOP. TD 2065', Cypress ss., top 2057'. Mt. Carmel pool.
- 21, 650' from S line, 1200' from E line, NW. First Nat'l Petroleum Trust - Samuels "C" 1. Comp. 9-16-41. IP 35 BOP. TD 1483'. Biehl ss., top 1467'. Shot 30 qts. Mt. Carmel pool.
- 21, 910' from S line, 860' from E line, NW. First Nat'l Petroleum Trust - Samuels "C" 2. Comp. 9-16-41. IP 35 BOP. TD 1496', Biehl ss., top 1458'. Shot 45 qts. Mt. Carmel pool.
- 21, Out Lot 170. First Nat'l Petroleum Trust - Samuels "C" 3. Comp. 9-30-41. IP 12 BOP. TD 1450', PB from 2003', Biehl ss., top 1454'. Shot 65 qts. Mt. Carmel pool.
- 21, Out Lot 172. First Nat'l Petroleum Trust - Samuels "C" 4. Comp. 9-16-41. IP 75 BOP. TD 2000', Cypress ss., top 1986'. Shot 40 qts. Mt. Carmel pool.
- 21, Out Lot 181. Hayes Drilling - Smith-Cotner 3. Comp. 9-3-41. IP 35 BOP. TD 1487', Biehl ss., top 1450'. Shot 70 qts. Mt. Carmel pool.
- 21, Sub-Lot 1, Lot 38. W. F. Lacy - Friend 1. Comp. 9-3-41. IP 20 BOP, 80 BW. TD 1490', Biehl ss., top 1478'. Shot 15 qts. Mt. Carmel pool.
- 21, 1230' from N line, 810' from E line, SW. W. F. Lacy - Friend 2. Comp. 9-16-41. IP 170 BOP. TD 1993', Cypress ss., top 1979'. Shot 30 qts. Mt. Carmel pool.
- 21, 1480' from N line, 800' from W line, SE. Lavender & Hays - Dardeen 1. Comp. 9-30-41. IP 25 BOP. TD 2002', Cypress ss., top 1991'. Shot 150 qts. Mt. Carmel pool.
- 21, 880' from N line, 320' from E line, SW. Olds & McNeil - Riverside Park 2. Comp. 9-3-41. IP 70 BOP. TD 1487', Biehl ss., top 1444'. Shot 40 qts. Mt. Carmel pool.
- 21, 880' from N line, 300' from E line, SW. Olds & McNeil - Riverside Park 3. Comp. 9-3-41. IP 100 BOP. TD 1994', Cypress ss., top 1980'. Shot 35 qts. Mt. Carmel pool.
- 21, 500' from N line, 360' from W line, SE. Olds & McNeil - Riverside Park 4. Comp. 9-9-41. IP 100 BOP. TD 1990', Cypress ss., top 1979'. Shot 30 qts. Mt. Carmel pool.



WABASH COUNTY (Continued)

1S, 13W, Mt. Carmel Twp.

34, NE SE SW. Magnolia Petroleum - E. Alka l. Comp. 9-3-41. IP 35 BOP, 52 BW. TD 2657', McClosky ls., top 2645'. Acidized 3000 gals. Maud pool.

2S, 13W, Keensburg Twp.

8, SW NE SE. Continental Oil - A. E. Shultz "A" 9. Comp. 9-16-41. IP 86 BOP, 10 BW. TD 2594', Bethel & Cypress. Shot 70 qts. Keensburg pool.

3S, 14W, Edwards Twp.

14, 550' from S line, 1350' from W line, NW. W. W. Gray - Fee "A" 15. Comp. 9-9-41. IP 200 BOP. TD 2550', Cypress ss., top 2513'. Shot 40 qts. Keensburg Consolidated pool.

3S, 14W, Compton Twp.

23, 689' from S line, 1389' from W line, NW. Longhorn Oil - Helm 17. Comp. 9-23-41. IP 150 BOP. TD 2645', PB from 2863', Bethel ss., top 2635'. Shot 20 qts. Keensburg Consolidated pool.

23, 867' from S line, 2020' from W line, NW. Longhorn Oil - Helm 18. Comp. 9-23-41. IP 125 BOP. TD 2646', Bethel ss., top 2632'. Shot 40 qts. Keensburg Consolidated pool.

WARREN COUNTY

9N, 1W, Berwick Twp.

11, 676' from N line, 660' from W line, NW. Monarch Oil - F. Hoadley l. D & A, 9-3-41. TD 538', Devonian-Silurian ls.

WASHINGTON COUNTY

1N, 2W, Hoyleton Twp.

27, SW SW SW. C. V. Richardson - G. Kasten l. D & A, 9-9-41. TD 1611', St. Louis ls., top 1610'.

1S, 1W, Irvington Twp.

10, NE NW SW. Amerlagene, Inc. - Erres 2. Comp. 9-23-41. IP 60 BOP. TD 1519', Bethel ss., top 1515'. Irvington pool.

15, NW NE NW. Powell & Rick - Holle 4. Comp. 9-3-41. IP 30 BOP, 35 BW. TD 1532', Bethel ss., top 1525'. Shot 5 qts. Irvington pool.

1S, 2W, Hoyleton Twp.

24, SW SE SW. H. L. Whittaker et al - Garnholz l. SD 1357', 9-30-41.

2S, 5W, Johannsburg Twp.

26, 420' from N line, 280' from E line, SE. A. J. Colgan - W. Meyers l. SD 1230', 9-30-41.

WAYNE COUNTY

1N, 6E, Indian Prairie Twp.

21, S SE NW. Jablonski & Schultte - H. Tenney l. D & A, 9-30-41. TD 3303', McClosky ls., top 3266'.



WAYNE COUNTY (Continued)

1N, 6E, Indian Prairie Twp.

- 22, 330' from S line, 666' from E line, SW NE. Pioneer Drilling & E. Witcher - M. Williamson 1. Comp. 9-9-41. IP 1200 BOF. TD 3187', McClosky ls., top 3168'. Acidized 5000 gals. Extension to Johnsonville pool.
- 22, N SW NE. Pioneer Drilling & E. Witcher - M. Williamson 2. D & A, 9-23-41. TD 3255', McClosky ls., top 3197'. Johnsonville pool.
- 25, N NW SW. Pioneer Drilling & G. B. Howell - J. T. Schell 1. D & A, 9-16-41. TD 3224', McClosky ls., top 3207'. Johnsonville pool.
- 26, S SW NW. Curtis & Brown - R. Watson 1. Comp. 9-9-41. IP 1728 BOF. TD 3129', McClosky ls., top 3125'. Acidized 5000 gals. Johnsonville pool.
- 26, N SW NW. Curtis & Brown - R. Watson 2. Comp. 9-30-41. IP 3000 BOF. TD 3148', McClosky ls., top 3108'. Acidized 5000 gals. Johnsonville pool.
- 26, N NW SW. C. R. Ross - D. Rogers 1. Comp. 9-16-41. IP 822 BOS, BOF. TD 3172', McClosky ls., top 3118'. Acidized 5000 gals. Johnsonville pool.
- 26, 330' from S line, 664' from W line, SW SW. Texas Co. - M. Watson 3. Comp. 9-9-41. IP 373 BOF, 17 hrs. TD 3111', McClosky ls., top 3081'. Acidized 6000 gals. Johnsonville pool.
- 26, N SW SW. Texas Co. - M. Watson 4. Comp. 9-16-41. IP 350 BOS, BOF, 16 hrs. TD 3126', McClosky ls., top 3099'. Acidized 5000 gals. Johnsonville pool.
- 27, C S SW NE. Carter Oil - H. E. Matchett 1. Comp. 9-30-41. IP 3177 BOF. TD 3078', McClosky ls., top 3016'. Acidized 3000 gals. Johnsonville pool.
- 27, 330' from S line, 674' from E line, SE NW. Texas Co. - M. Greathouse 1. Comp. 9-23-41. IP 69 BOS, 10 BW. TD 3094', McClosky ls., top 3030'. Acidized 13,500 gals. Johnsonville pool.
- 27, S NW NE. Texas Co. - N. Greathouse 4. Comp. 9-30-41. IP 2413 BOF. TD 3107', McClosky ls., top 3057'. Johnsonville pool.
- 27, S SW NW. Texas Co. - Leathers 7. Comp. 9-9-41. IP 860 BOF, 22 hrs. TD 3091', McClosky ls., top 3047'. Acidized 4000 gals. Johnsonville pool.
- 27, 330' from N line, 669' from W line, SW NW. Texas Co. - W. Leathers 8. Comp. 9-30-41. IP 109 BOP. TD 3268', McClosky ls., top 3064'. Acidized 4000 gals. Johnsonville pool.
- 27, S NW SE. United Prod. Co. - H. E. Matchett 3. Comp. 9-9-41. IP 200 BOP. TD 3070', McClosky ls., top 3023'. Acidized 4000 gals. Johnsonville pool.
- 27, N NW SE. United Prod. Co. - H. E. Matchett 4. Comp. 9-9-41. IP 1100 BOF. TD 3073', McClosky ls., top 3013'. Johnsonville pool.
- 27, N NE SW. Wiser Oil - Hilliard 4. Comp. 9-9-41. IP 415 BOF. TD 3103', McClosky ls., top 2997'. Acidized 6000 gals. Johnsonville pool.

WAYNE COUNTY (Continued)

1N, 6E, Indian Prairie Twp.

- 27, N SE NE. Wiser Oil - J. H. Matchett 1. Comp. 9-16-41. IP 9300 BOF. TD 3113', McClosky ls., top 3077'. Acidized 5000 gals. Johnsonville pool.
- 27, S NE NE. Wiser Oil - J. H. Matchett 2. Comp. 9-30-41. IP 3600 BOF. TD 3142', McClosky ls., top 3099'. Johnsonville pool.
- 27, N NE NE. Wiser Oil - J. H. Matchett 3. Comp. 9-30-41. IP 4800 BOF. TD 3178', McClosky ls., top 3122'. Acidized 5000 gals. Johnsonville pool.
- 27, N NE SE. Wiser Oil - W. H. Matchett 1. Comp. 9-23-41. IP 2068 BOF. TD 3114', McClosky ls., top 3066'. Johnsonville pool.
- 27, S SE NE. Wiser Oil - W. H. Matchett 2. Comp. 9-9-41. IP 2297 BOF. TD 3126', McClosky ls., top 3072'. Johnsonville pool.
- 28, 330' from N line, 681' from E line, NE SE. Texas Co. - Leathers 6. Comp. 9-16-41. IP 1560 BOF. TD 3112', McClosky ls., top 3080'. Acidized 5000 gals. Johnsonville pool.
- 28, E SW NE. S. Yingling - Scudamore-Case 1. Comp. 9-3-41. IP 2326 BOF. TD 3150', McClosky ls., top 3110'. Johnsonville pool.
- 33, N NE NE. Shell Oil - McReynolds 1. Comp. 9-9-41. IP 3301 BOF. TD 3115', McClosky ls., top 3084'. Acidized 5000 gals. Johnsonville pool.
- 33, 999' from N line, 610' from E line, NE. Shell Oil - McReynolds 2. Comp. 9-16-41. IP 1986 BOF. TD 3107', McClosky ls., top 3076'. Acidized 5000 gals. Johnsonville pool.
- 33, N NW NE. United Prod. Co. - L. Hale 1. Comp. 9-16-41. IP 558 BOS, BOF, 20 hrs. TD 3190', McClosky ls., top 3128'. Acidized 5000 gals. Johnsonville pool.
- 33, S NW NE. United Prod. Co. - Hale 2. Comp. 9-30-41. IP 392 BOF, 10 hrs. TD 3238', McClosky ls., top 3126'. Acidized 2000 gals. Johnsonville pool.
- 33, N NE NW. United Prod. Co. - L. Hale 3. Comp. 9-30-41. IP 254 BOS. TD 3215', McClosky ls., top 3154'. Acidized 4000 gals. Johnsonville pool.
- 33, N SW NE. Wiser Oil - Lowe 1. Comp. 9-16-41. IP 1365 BOF, 12 hrs. TD 3230', McClosky ls., top 3119'. Johnsonville pool.
- 33, S SW NE. Wiser Oil - C. E. Lowe 2. Comp. 9-30-41. IP 2600 BOF. TD 3215', McClosky ls., top 3134'. Acidized 1000 gals. Johnsonville pool.
- 34, 648' from W line, 330' from N line, NW SW. Gulf Refining - Rosa Rogers "B" 1. Comp. 9-3-41. IP 1588 BOF, 21 hrs. TD 3147', McClosky ls., top 3102'. Acidized 5000 gals. Johnsonville pool.
- 34, C S NW SW. Gulf Refining - Rosa Rogers "B" 2. Comp. 9-16-41. IP 2077 BOF. TD 3180', McClosky ls., top 3088'. Acidized 5000 gals.

WAYNE COUNTY (Continued)

1N, 6E, Indian Prairie Twp.

- 34, N SW SW. Gulf Refining - Rosa Rogers "B" 3. Comp. 9-23-41. IP 2975 BOF. TD 3202', McClosky ls., top 3114'. Acidized 5000 gals. Johnsonville pool.
- 34, C S SW NW. Illinois Prod. Corp. - N. J. Shreve 2. Comp. 9-9-41. IP 1000 BOF. TD 3118', McClosky ls., top 3086'. Acidized 2000 gals. Johnsonville pool.
- 34, N NW NW. Shell Oil - Turner Comm. 3. Comp. 9-9-41. IP 3067 BOF. TD 3073', McClosky ls., top 3042'. Acidized 5000 gals. Johnsonville pool.
- 34, N NE SE. Texas Co. - A. Sweeney 1. Comp. 9-30-41. IP 2347 BOF. TD 3115', McClosky ls., top 3101'. Johnsonville pool.
- 34, S SW NE. United Prod. Co. - A. Carions 1. Comp. 9-9-41. IP 125 BOP. TD 3150', McClosky ls., top 3089'. Acidized 5000 gals. Johnsonville pool.
- 34, N NW SE. United Prod. Co. - A. Carions 2. Comp. 9-9-41. IP 125 BOP. TD 3162', McClosky ls., top 3091'. Acidized 1000 gals. Johnsonville pool.
- 34, S SE NE. United Prod. Co. - S. M. Schell 4. Comp. 9-9-41. IP 1657 BCF, 20 hrs. TD 3125', McClosky ls., top 3088'. Johnsonville pool.
- 34, N SE SW. Wiser Oil - Dickoy "B" 1. Comp. 9-23-41. IP 802 BOF, 17 hrs. TD 3208', McClosky ls., top 3122'. Acidized 5000 gals. Johnsonville pool.
- 34, S SE NW. Wiser Oil - A. A. Watson 4. Comp. 9-3-41. IP 1440 BOF. TD 3145', McClosky ls., top 3073'. Acidized 5000 gals. Johnsonville pool.
- 34, N NE NE. Wiser Oil - A. A. Watson 5. Comp. 9-3-41. IP 600 BOF. TD 3104', McClosky ls., top 3062'. Acidized 5000 gals. Johnsonville pool.
- 34, S NE NE. Wiser Oil - A. A. Watson 6. Comp. 9-9-41. IP 1836 BOF. TD 3119', McClosky ls., top 3082'. Johnsonville pool.
- 35, N NE NW. Deep Oil - Pennington 1. Comp. 9-16-41. IP 840 BOF. TD 3145', McClosky ls., top 3123'. Acidized 500 gals. Johnsonville pool.
- 35, S NW NE. Jablonski - Bratton 1. Comp. 9-23-41. IP 2400 BOF. TD 3170', McClosky ls., top 3149'. Johnsonville pool.
- 35, N NW NW. Texas Co. - M. Watson 5. Comp. 9-16-41. IP 600 BOF, 18 hrs. TD 3132', McClosky ls., top 3103'. Acidized 5000 gals. Johnsonville pool.
- 35, S SW NW. United Prod. Co. - S. M. Schell 3. Comp. 9-30-41. IP 272 BOF. TD 3240', McClosky ls., top 3137'. Acidized 3000 gals. Johnsonville pool.
- 35, S NW NW. United Prod. Co. - A. A. Watson 2. Comp. 9-9-41. IP 342 BOF. TD 3149', McClosky ls., top 3107'. Acidized 5000 gals. Johnsonville pool.
- 36, E SW SE. Olsen - R. Porter 1. Comp. 9-3-41. IP 429 BOF, 10 hrs. TD 3286', McClosky ls., top 3200'. Acidized 1500 gals. Johnsonville pool.



WAYNE COUNTY (Continued)

- 1N, 6E, Indian Prairie Twp.  
 36, E NE SW. Olsen - H. States 1. Comp. 9-30-41. IP 200 BOP. TD 3248', McClosky ls., top 3182'. Acidized 1000 gals. Johnsonville pool.
- 1N, 7E, Bedford Twp.  
 2, E SE SE. Pure Oil - Barth-Carson 1. Comp. 9-9-41. IP 255 BOP. TD 3055', McClosky ls., top 2998'. Acidized 5000 gals. Dundas Consolidated pool.  
 11, E SE NE. Pure Oil - W. S. Carson 1. Comp. 9-23-41. IP 844 BOP. TD 3074', McClosky ls., top 3048'. Acidized 5000 gals. Clay City Consolidated pool.
- 2N, 7E, Keith Twp.  
 36, W SE SE. Pure Oil - Garrison Consolidated 2. Comp. 9-16-41. IP 56 BOP. TD 2974', PB from 3070', Aux Vases ss., top 2933'. Clay City Consolidated pool.  
 36, E SW SE. Pure Oil - Garrison Consolidated 3. Comp. 9-30-41. IP 88 BOP. TD 3048', McClosky ls., top 3040'. Acidized 5000 gals. Clay City Consolidated pool.  
 36, C W SE NE. Pure Oil - E. A. Keith "C" 2. Comp. 9-16-41. IP 241 BOP. TD 3013', McClosky ls., top 3006'. Acidized 5000 gals. Clay City Consolidated pool.
- 2N, 8E, Zif Twp.  
 19, E SW NE. Pure Oil - E. V. Chaffin "B" 3. Comp. 9-23-41. IP 15 BOP, 29 BW. TD 2685', Weiler ss., top 2667'. Clay City Consolidated pool.  
 28, W NW NE. Pure Oil - W. Evans "A" 2. Comp. 9-16-41. IP 41 BOP, 7 BW. TD 2648', Weiler ss., top 2621'. Shot 50 qts. Clay City Consolidated pool.  
 28, E SE NW. Pure Oil - R. C. Hubble "B" 1. Comp. 9-16-41. IP 33 BOP. TD 2648', Weiler ss., top 2630'. Clay City Consolidated pool.  
 30, NW NE SE. Pure Oil - S. O. Hosselton "C" 1. D & A, 9-16-41. TD 3070', Ste. Genevieve ls., top 3036'. Acidized 5200 gals. Clay City pool.
- 1S, 5E, Hickory Hill Twp.  
 24, C N NW SE. T. Blako Brickson & Brown - J. E. Greer 1. Drg. 2890', 9-30-41.
- 1S, 6E, Berry Twp.  
 1, 660' from N line, 990' from line, E NW NE. Wiser Oil - Vaughnan 1. Comp. 9-23-41. IP 175 BOP, 14 hrs. TD 3285', McClosky ls., top 3193'. Acidized 5000 gals. Johnsonville pool.  
 33, W NE NW. Bell Bros. - F. Fuhrer 1. RU, 9-30-41.
- 1S, 7E, Lamard Twp.  
 36, E SW SW. Watkins & Weinert - Rossler 1-B. Comp. 9-23-41. IP 360 BOP. TD 3343', McClosky ls., top 3314'. Acidized 4000 gals. Boyleston pool.



WAYNE COUNTY (Continued)

- 1S, 8E, Jasper Twp.  
16, N SW NW. Pure Oil - C. Marshall "A" 1. D & A, 9-16-41. TD 3257', Ste. Genevieve ls., top 3155'. Acidized 5000 gals.
- 1S, 9E, Massillon Twp.  
24, NW NW SE. Albright et al - Collins 1. SD 2870', 9-30-41.
- 2S, 7E, Big Mound Twp.  
1, W NE NW. Gulf Refining - W. H. Porterfield 1. Comp. 9-16-41. IP 359 BOP. TD 3327', McClosky ls. Acidized 4000 gals. Boyleston pool.
- 2S, 7E, Lamard Twp.  
1, C E NW NW. Watkins-Weinert - H. G. Ferguson 1. Comp. 9-16-41. IP 530 BOP. TD 3322', McClosky ls., top 3311'. Acidized 4000 gals. Boyleston pool.
- 2S, 7E, Big Mound Twp.  
2, N NE NE. Watkins-Weinert - Bright 1-B. Comp. 9-3-41. IP 440 BOP. TD 3334', McClosky ls., top 3313'. Acidized 2000 gals. Boyleston pool.
- 2S, 9E, Leech Twp.  
30, E NW SE. New Penn Development - H. Wagner 2. Comp. 9-3-41. IP 150 BOP. TD 3345', PB from 3365', Rosiclare fm., top 3318'. Acidized 3500 gals.. Golden Gate pool.
- 31, W NE NW. New Penn Development - M. Harris 1. D & A, 9-23-41. TD 3385', McClosky ls., top 3343'. Golden Gate pool.
- 3S, 6E, Orel Twp.  
7, S SE NE. Texas Co. - W. Rash 1. Comp. 9-16-41. IP 56 BOP. TD 3347', McClosky ls., top 3336'. Acidized 1000 gals. Mayberry pool.

WHITE COUNTY

- 3S, 8E, Mill Shoals Twp.  
19, 660' from N line, 330' from E line, SW SW. Texas Co. - A. J. Poorman 10. Comp. 9-3-41. IP 192 BOS. TD 3244', Aux Vases ss., top 3217'. Shot 20 qts. Mill Shoals pool.
- 30, SE SW NE. Hudson Hess Drilling - A. J. Poorman 1. Comp. 9-3-41. IP 414 BOP. TD 3227', Aux Vases ss., top 3184'. Shot 55 qts. Mill Shoals pool.
- 30, NW SE NE. H. H. Weinert Corp. - Miller Bros. & Andrews 6. Comp. 9-9-41. IP 200 BOP. TD 3230', Aux Vases ss., top 3192'. Shot 5 qts. Mill Shoals pool. Shot 50 qts.
- 3S, 10E, Gray Twp.  
22, SE SE NW. Morrison & Noah - W. L. Curtis 1. Comp. 9-16-41. IP 30 BOP. TD 3246', McClosky ls., top 3178'. Acidized 200 gals. Grayville West pool.
- 22, NW NW SE. Wall & Mitchell - Thatcher 1. Comp. 9-23-41. IP 144 BOP, 3% W. TD 3273', McClosky ls., top 3172'. Acidized 3500 gals. Grayville West pool.

WHITE COUNTY (Continued)

- 3S, 10E, Gray Twp.  
27, SE NW NW. Wall & Mitchell - Williams 1. SD3201', 9-30-41.
- 3S, 14W, Gray Twp.  
28, 385' from S line, 515' from E line, NW. Rock Hill Oil - Reeves Heirs 3.  
D & A, 9-16-41. TD 2883', Aux Vases ss., top 2805'.
- 3S, 14W, Phillips Twp.  
32, 230' from E line, 230' from S line, SW NE. Arrow Drilling - Hon "E" 1.  
D & A, 9-3-41. TD 2939', Aux Vases ss., top 2874'. Shot 290 qts. New  
Harmony Consolidated pool.
- 3S, 14W, Gray Twp.  
32, NE NE SE. First Nat'l Petroleum Trust - M. Hon 5. Comp. 9-16-41. IP 125  
BOP. TD 2845', PB from 2853', Bethel & Aux Vases. Shot 260 qts. New  
Harmony Consolidated pool.
- 32, 320' from S line, 310' from E line, SE SE NE. W. C. McBride - Crawford 1.  
Comp. 9-3-41. IP 247 BOP. TD 2858', Aux Vases ss., top 2835'. Shot 20  
qts. New Harmony Consolidated pool.
- 32, 330' from S line, 990' from E line, SE NE. W. C. McBride - Crawford 2.  
Comp. 9-23-41. IP 210 BOP. TD 2772', PB from 2957', Bethel ss., top  
2744'. Shot 80 qts. New Harmony Consolidated pool.
- 32, NE SE NE. W. C. McBride - Crawford 3. Comp. 9-30-41. IP 189 BOP, 48 BW.  
TD 2928', McClosky ls., top 2918'. Acidized 1500 gals. New Harmony  
Consolidated pool.
- 33, SW SW NW. S. C. Yingling - O. Z. Bump 1. Comp. 9-30-41. IP 125 BOP. TD  
2843', Aux Vases ss., top 2776'. Shot 60 qts. New Harmony Consolidated  
pool.
- 4S, 10E, Phillips Twp.  
5, NE NE NE. Yingling, Hayes & Ryan - Z. Shepard 1. Comp. 9-9-41. IP 60 BOP.  
TD 2925', PB from 3187', Weiler ss., top 2887'. Shot 20 qts. Discovery  
well of Centerville East pool.
- 24, SE NW NW. Sinclair - E. Smith 1. CO 2760', 9-30-41.
- 35, NE SE SE. Phillips Petroleum - Garr 5. D & A, 9-16-41. TD 3101', Ste.  
Genevieve ls., top 2934'. Phillipstown pool.
- 4S, 14W, Phillips Twp.  
4, SE SE SW. Mabee Oil & Gas - O. Smith 5. Comp. 9-16-41. IP 123 BOP. TD  
2706', Bethel ss., top 2688'. Shot 40 qts. New Harmony Consolidated pool.
- 5, 330' from N line, 217' from W line, NE SE. Buchle-Herndon - A. Cox 2.  
Comp. 9-30-41. IP 37 BOP. TD 2855', Levias ss., top 2809'. Shot 110 qts.  
New Harmony Consolidated pool.
- 5, 330' from S line, 438' from E line, NE. Tidewater Associated - Evans 7.  
Comp. 9-23-41. IP 98 BOP. TD 2824', Aux Vases ss., top 2757'. Shot 60  
qts. New Harmony Consolidated pool.

WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

- 5, 530' from W line, 330' from N line, SE SW. Yingling-Schuler - Smith 2. Comp. 9-9-41. IP 15 BOP, 50 BW. TD 3020', PB from 3051', McClosky ls., top 3006'. Acidized 500 gals. New Harmony Consolidated pool.
- 9, NE SE SW. Mabree Drilling - F. M. Hon "B" 1. Comp. 9-3-41. IP 85 BOP. TD 2236', Tar Springs ss., top 2212'. Shot 30 qts. New Harmony Consolidated pool.
- 16, SW NE SW. Bell Bros. - Skiles 8. Comp. 9-9-41. IP 44 BOP. TD 2849', Aux Vases ss., top 2835'. Shot 40 qts. New Harmony Consolidated pool.
- 21, NW SW SW. Compton & Fotiades - W. Gray 3. Comp. 9-3-41. IP 40 BOP, 25 BW. TD 3024', McClosky ls., top 2930'. Shot 40 qts. Acidized 4000 gals. New Harmony Consolidated pool.
- 21, 330' from S line, 1440' from E line, SE. Superior Oil - E. M. Fitton 27. Comp. 9-30-41. IP 150 BOP. TD 2862', Cypress, Bethel & Aux Vases. Shot 80 qts. New Harmony Consolidated pool.
- 23, NE SW NW. Superior Oil - E. M. Fitton 24. Comp. 9-3-41. IP 90 BOP, 8% W. TD 2875', Tar Springs, Cypress & Aux Vases. Shot 40 qts. New Harmony Consolidated pool.
- 23, NE NW NW. Superior Oil - E. M. Fitton 26. Comp. 9-23-41. IP 146 BOP, 86% SW. TD 2870', Aux Vases ss., top 2855'. Shot 100 qts. New Harmony Consolidated pool.
- 27, 405' from W line, 260' from S line, SW. Superior Oil - H. Ford et al "C" 15. Comp. 9-30-41. IP 160 BOP. TD 2835', Cypress & Aux Vases. Shot 160 qts. New Harmony Consolidated pool.
- 28, 830' from N line, 330' from E line, NW NW. Sinclair - M. Donald 8. Comp. 9-16-41. IP 40 BOP, 20 BW. TD 2710', PB from 3031', Bethel ss., top 2699'. Shot 190 qts. New Harmony Consolidated pool. Acidized 1500 gals.
- 28, SW SE NW. Sun Oil & Ellis - Jacobs "A" 6. Comp. 9-9-41. IP 35 BOP. TD 2605', PB from 2831', Weiler ss., top 2591'. Shot 30 qts. New Harmony Consolidated pool.
- 28, 330' from N line, 1007' from E line, SE NE. Sun Oil & Ellis - Jacobs "A" 13. Comp. 9-3-41. IP 35 BOP. TD 2858', Aux Vases ss., top 2824'. Shot 480 qts. New Harmony Consolidated pool.
- 28, S S N. Sun Oil & Ellis - E. S. Jacobs "B" 10. Comp. 9-9-41. IP 35 BOP. TD 2954', Aux Vases., top 2784'. Shot 60 qts. New Harmony Consolidated pool.
- 28, W NE SW. Sun Oil & Ellis - Jacobs "B" 4. Comp. 9-9-41. IP 103 BOP. TD 2893', Bethel ss., top 2682'. Shot 70 qts. New Harmony Consolidated pool.
- 28, NW NE NE. Superior Oil - E. M. Fitton 25. Comp. 9-9-41. IP 200 BOP. TD 2860', Aux Vases ss., top 2835'. Shot 100 qts. New Harmony Consolidated pool.



WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

- 28, 1095' from N line, 322' from E line, NW. Superior Oil - Fitton "A" 16. Comp. 9-23-41. IP 146 BOP. TD 2730', PB from 2854', Bethel ss., top 2698'. Shot 270 qts. New Harmony Consolidated pool.
- 28, SW SW SW. Superior Oil - E. M. Fitton "A" 21. Comp. 9-23-41. IP 100 BOP. TD 2860', Cypress, Bethel & Aux Vases. Shot 130 qts. New Harmony Consolidated pool.
- 28, N SW SW. Superior Oil - E. M. Fitton "A" 23. Comp. 9-16-41. IP 200 BOP. TD 2732', Cypress & Bethel. Shot 160 qts. New Harmony Consolidated pool.
- 28, 1005' from S line, 890' from E line, SE. Superior Oil - E. M. Fitton "A" 24. Comp. 9-30-41. IP 118 BOP. TD 2860', Waltersburg, Cypress, Bethel & Aux Vases. Shot 150 qts. New Harmony Consolidated pool.
- 28, 1195' from S line, 674' from E line, SW. Superior Oil - H. M. Ford 23. Comp. 9-30-41. IP 80 BOP, 19 hrs. TD 2730', Cypress & Bethel. Shot 100 qts. New Harmony Consolidated pool.
- 29, 1120' from N line, 330' from E line, SE. Superior Oil - E. M. Fitton "A" 22. Comp. 9-16-41. IP 140 BOP. TD 3039', Cypress, Bethel & McClosky. Shot 60 qts. New Harmony Consolidated pool.
- 32, 270' from N line, 330' from E line, SE. Sun Oil - E. R. Greathouse "B" 1. Comp. 9-3-41. IP 28 BOP, 20 BW. TD 2600', Weiler ss., top 2582'. Shot 50 qts. New Harmony Consolidated pool.
- 32, SE NE NE. Superior Oil - E. M. Fitton "A" 19. Comp. 9-3-41. IP 95 BOP. TD. 2930', Cypress, Bethel & Aux Vases. Shot 100 qts. New Harmony Consolidated pool.
- 33, SE NW SE. Sun Oil - E. R. Greathouse 34. Comp. 9-9-41. IP 250 BOP. TD 2731', Bethel ss., top 2668'. Shot 90 qts. New Harmony Consolidated pool.
- 33, NE NE SW. Sun Oil - E. R. Greathouse 35. Comp. 9-23-41. IP 132 BOP. TD 2596', Weiler ss., top 2577'. Shot 80 qts. New Harmony Consolidated pool.
- 33, NW NW NW. Superior Oil - E. M. Fitton "A" 20. Comp. 9-23-41. IP 150 BOP. TD 2860', Cypress, Bethel & Aux Vases. Shot 120 qts. New Harmony Consolidated pool.
- 33, W NE SE. Superior Oil - H. E. Gibbon 14. Comp. 9-23-41. IP 160 BOP. TD 2729', Cypress & Bethel. Shot 100 qts. New Harmony Consolidated pool.
- 34, 990' from N line, 1025' from E line, NW. Superior Oil - H. C. Ford "D" 13. Comp. 9-9-41. IP 80 BOP. TD 2836', Cypress & Aux Vases. Shot 110 qts. New Harmony Consolidated pool.
- 34, 300' from S line, 990' from W line, NW. Superior Oil - H. E. Gibbon 12. Comp. 9-3-41. IP 295 BOP. TD 2840', Cypress, Bethel & Aux Vases. Shot 220 qts. New Harmony Consolidated pool.



WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

34, 900' from W line, 530' from N line, SW. Superior Oil - H. E. Gibbon 13. Comp. 9-30-41. IP 200 BOP. TD 2841', Cypress, Bethel & Aux Vases. Shot 220 qts. New Harmony Consolidated pool.

34, NW NW SE. I. White - H. C. Ford et al 2. Comp. 9-16-41. IP 35 BOP. TD 2940', PB from 3016', McClosky ls., top 2874'. Acidized 12,000 gals. New Harmony Consolidated pool.

5S, 8E, Enfield Twp.

18, W SW SE. Papoose Oil Co. - Driscoll 1. Drg. 3105', 9-30-41.

5S, 9E, Carmi Twp.

15, S NW NW. Imperial Oil - J. Hubcle 1. Drg. 3284', 9-30-41.

5S, 10E, Hawthorne Twp.

13, NE NE NE. Allen & Sieverson - C. Ford et al 1. Loc., 9-30-41.

25, NW NE NE. Magnolia Petroleum - L. F. Roser 1. Comp. 9-3-41. IP 112 BOP, 70 BW. TD 3092', PB from 3122', McClosky ls., top 3075'. Acidized 4000 gals. New Maunie pool.

32, SE SE NW. W. F. Catlett - Calvert 1. Comp. 9-9-41. IP 90 BOP. TD 2188', PB from 3148', Palestine ss., top 2099'. Shot 4 qts. Discovery well of Epworth pool.

5S, 14W, Hawthorne Twp.

5, 339' from N line, 330' from W line, SW NE. Tidewater Associated Oil - Bacon 2. Comp. 9-30-41. IP 101 BOP, 10 BW. TD 2887 $\frac{1}{2}$ ', Aux Vases & Cypress. Shot 110 qts. New Harmony Consolidated pool.

6S, 8E, Indian Creek Twp.

23, SE NE SE. Tidewater Associated Oil - Shain 5. Comp. 9-3-41. IP 134 BOP. TD 2526'. Hardinsburg ss., top 2509'. Iron pool.

26, SW SW NE. Thompson - Gray 1. Comp. 9-23-41. IP 160 BOP. TD 3063', McClosky ls., top 2999'. Acidized 5000 gals. Iron pool.

35, SE SW SE. Arrow Drilling - Auld 1. D & A, 9-3-41. TD 3167', St. Louis ls., top 3153'.

6S, 9E, Heralds Prairie Twp.

8, SW SW SW. Pure & Carter Oil Cos. - Atchley Consolidated 1. Comp. 9-23-41. IP 55 BOP, 15 BW. TD 2835', Paint Creek ss., top 2802'. Stokes pool.

12, NW SE SW. Sinclair - A. S. Rudolph 14. Comp. 9-9-41. IP 116 BOP. TD 2275', Waltersburg ss., top 2239'. Shot 10 qts. Storms pool.

12, NE SE SW. Sinclair-Wyoming & Ohio Oil Cos. - Rudolph 15. Comp. 9-30-41. IP 5 BOP, 35 BW. TD 2277', Waltersburg ss., top 2244'. Shot 15 qts. Storms pool.

WHITE COUNTY (Continued)

6S, 9E, Heralds Prairie Twp.

17, NW NW NW. Pure & Carter Oil Cos. - Austin Consolidated 1. WOC 2827',  
9-30-41.18, NE NE NE. Pure & Carter Oil Cos. - J. M. Neel 1. Comp. 9-23-41. IP 97  
BOP. TD 2818', Paint Creek ss., top 2795'. Stokes pool.

6S, 10E, Emma Twp.

13, SW SW SE. Cherry, Kidd & Lambert - H. Karch 4. D & A, 9-30-41. TD 2867',  
Aux Vases ss., top 2855'. Shot 90 qts. Maunie South pool.13, 300' from S line, 330' from E line, SW SE. Cherry-Kidd - H. Karch 1-B.  
Comp. 9-9-41. IP 64 BOP. TD 2865', Aux Vases ss., top 2826'. Shot 40 qts.  
Maunie South pool.13, NW SE SE. B. Fields - H. Karch 3. Comp. 9-16-41. IP 42 BOP, 12 BW. TD  
2871', Waltersburg ss., top 2207'. Shot 60 qts. Maunie South pool.13, SW NE SW. Bert Fields - H. Karch 4. Comp. 9-16-41. IP 170 BOP. TD 2014',  
PB from 2230', Palestine ss., top 2013'. Shot 20 qts. Maunie South pool.  
Petroleum13, SE SE SW. First Nat'l/Trust - F. Karch 1. Abd. loc., 9-3-41. Maunie  
South pool.13, SE SE SW. First Nat'l Petroleum Trust - H. Karch 1. Comp. 9-23-41. IP  
270 BOP. TD 2010', Palestine ss., top 2010'. Maunie South pool.13, SE SW NE. McIlvin & McIlvin - Poole-Parr 1. Comp. 9-30-41. IP 64 BOP,  
9 BW. TD 2018', Palestine ss., top 2006'. Shot 20 qts. Maunie pool.13, SE SE SE. Skelly - H. Karch 1. D & A, 9-3-41. TD 2073', PB from 2893',  
Aux Vases ss., top 2881'. Maunie South pool.13, NE SE SE. Skelly - H. Karch 2. Comp. 9-9-41. IP 201 BOP, 46 BW. TD 2033',  
Palestine ss., top 2016'. Maunie South pool.24, NW SE SW. Dabcock - Sisson-Higgins 1. D & A, 9-30-41. TD 2256', Tar  
Springs ss., top 2205'. Shot 6 qts. Maunie South pool.24, SW SE SW. C. E. Brehm - Sisson-Higgins 2. Abd. loc., 9-23-41. Maunie  
South pool.24, SW NW NE. Cherry, Kidd & Lambert - F. Karch 1-A. Comp. 9-9-41. IP 50 BOP.  
TD 2001', Palestine ss., top 1998'. Shot 20 qts. Maunie South pool.24, NW SE NW. Cherry-Kidd - F. Karch 4. Comp. 9-3-41. IP 50 BOP. TD 2020',  
PB from 2990', Palestine ss., top 2010'. Shot 20 qts. Maunie South pool.24, NW NW NE. Cherry, Kidd & Lambert - F. Karch 6. Comp. 9-9-41. IP 88 BOP.  
TD 2022', Palestine ss., top 2007'. Shot 20 qts. Maunie South pool.24, NE NW NE. Cherry, Kidd & Lambert - F. Karch 7. Comp. 9-16-41. IP 94 BOP.  
TD 2019', PB from 2031', Palestine ss., top 1998'. Shot 20 qts. Maunie  
South pool.

WHITE COUNTY (Continued)

6S, 10E, Emma Twp.

- 24, SE NW NE. Cherry, Kidd & Lambert - F. Karch 8. Comp. 9-16-41. IP 200 BOP. TD 2028', Palestine ss., top 2010'. Shot 40 qts. Maunie South pool.
- 24, NW NE NE. Cherry-Kidd - H. Karch 2-A. Comp. 9-9-41. IP 12 BOP. TD 2100', PB from 3025', Palestine ss., top 2087'. Shot 40 qts. Maunie South pool.
- 24, NW SW NE. First Nat'l Petroleum Trust - F. Karch "A" 3. Comp. 9-16-41. IP 90 BOP. TD 2026', Palestine ss., top 2007'. Shot 20 qts. Maunie South pool.
- 24, NE SW SE. Magnolia Petroleum - Sisson-Higgins 6. Comp. 9-9-41. IP 95 BOP. TD 2269', Tar Springs ss., top 2252'. Shot 17 qts. Maunie South pool.
- 24, NE NW SE. Magnolia Petroleum - Sisson-Higgins 7. Comp. 9-16-41. IP 25 BOP, 2 BW. TD 1475', Bridgeport ss., top 1443'. Shot 40 qts. Maunie South pool.

7S, 8E, Indian Creek Twp.

- 10, SE SE SE. Sinclair - J. R. McGill 1. Comp. 9-30-41. IP 35 BOP, 12 hrs. TD 2916', PB from 2953', Aux Vases ss., top 2896'. Shot 80 qts. Roland pool.
- 11, NW SE NW. Carter Oil - W. W. Fuller 3. Comp. 9-9-41. IP 250 BOF. TD 2916', Aux Vases ss., top 2880'. Shot 30 qts. Roland pool.
- 11, NE SE NW. Carter Oil - W. W. Fuller 4. Comp. 9-3-41. IP 566 BOF. TD 2195', Waltersburg ss., top 2171'. Shot 30 qts. Roland pool.
- 11, 440' from E line, 1650' from S line, NW. Carter Oil - W. W. Fuller 5. D & A, 9-16-41. TD 3035', St. Louis ls., top 3031'. Roland pool.
- 11, 35' from E line, 330' from S line, SW SE NE. Carter Oil - W. Hamilton 2. Comp. 9-3-41. IP 251 BOF. TD 2904', Waltersburg & Aux Vases. Shot 60 qts. Roland pool.
- 11, 857' from W line, 330' from S line, SW NE. Carter Oil - W. A. Hamilton 3. Comp. 9-3-41. IP 251 BOF. TD 2178', Waltersburg ss., top 2163'. Shot 20 qts. Roland pool.
- 11, NW SW NE. Carter Oil - W. A. Hamilton 4. Comp. 9-3-41. IP 425 BOF. TD 2196', Waltersburg ss., top 2153'. Shot 30 qts. Roland pool.
- 11, 330' from S line, 690' from E line, NE. Comp. 9-9-41. IP 184 BOP. TD 2185', PB from 2748', Waltersburg ss., top 2157'. Shot 50 qts. Roland pool.
- 11, 300' from E line, 330' from S line, NE. Cities Service - Mount 2. Comp. 9-30-41. IP 123 BOP. TD 2181', Waltersburg ss., top 2171'. Shot 15 qts. Roland pool.



WHITE COUNTY (Continued)

7S, SE, Indian Creek Twp.

11, SE NE SE. Sinclair - McKinsey 5. Comp. 9-23-41. IP 124 BOP. TD 2905', Waltersburg ss. Shot 40 qts. Roland pool.

11, 400' from S line 330' from E line, SE. Tidewater Associated - Baker 5. Comp. 9-16-41. IP 50 BOP. TD 2756', Cypress & Bethel. Shot 40 qts. Roland pool.

12, NW NW SW. Kingwood-Sinclair Oil Cos. - McKenzie 3. Comp. 9-3-41. IP 70 BOP, 17 BW. TD 2751', Bethel ss., top 2730'. Shot 27 qts. Roland pool.

13, NW NE NW. Kingwood-Sinclair Oil Cos. - P. Martin 2. Comp. 9-30-41. IP 99 BOP. TD 2574', Weiler ss., top 2563'. Shot 10 qts. Roland pool.

14, 265' from E line, 330' from N line, NW NW. Carter Oil - W. P. McGill 1. Comp. 9-3-41. IP 396 BOP. TD 2911', Waltersburg & Aux Vases. Shot 40 qts. Roland pool.

14, C NW NW NE. Phillips Petroleum - Lotbetter 1. Comp. 9-30-41. IP 14 BOP, 14 BW. TD 2995', Waltersburg & Aux Vases. Shot 130 qts. Acidized 2500 gals. Roland pool.

14, 340' from N line, 200' from W line, NW NE NW. Tidewater Associated - Baker 4. Comp. 9-3-41. IP 70 BOP. TD 2911', Aux Vases ss., top 2875'. Shot 40 qts. Roland pool.

14, NE NE NW. Tidewater Associated - Baker 6. Comp. 9-3-41. IP 60 BOP. TD 2175', Waltersburg ss., top 2137'. Roland pool.

14, 330' from E line, 1320' from S line, SW. Tri-State Crude Oil - Hamilton 1. D & A, 9-3-41. TD 2923', Ste. Genevieve ls., top 2920'. Roland pool.

7S, 11E, Indian Creek Twp.

18, SE SE SE. Hiawatha Oil & Gas - Todd 1. Comp. 9-16-41. IP 206 BOP. TD 2460', Cypress ss., top 2436'. Shot 20 qts. New Haven pool.

7S, 11E, Anna Twp.

19, SW SE NW. Hiawatha Oil & Gas - Stinson 5. Comp. 9-23-41. IP 60 BOP. TD 2454', Tar Springs & Cypress. Shot 40 qts. New Haven pool.

19, NW NW SE. Hiawatha Oil & Gas - Vail 4. Comp. 9-9-41. IP 12 BOP, 36 BW. TD 2851', Aux Vases ss., top 2719'. Shot 40 qts. New Haven pool.

WILLIAMSON COUNTY

8S, 4E, Corinth Twp.

28, NW SE SW. D. Martin - Guaranty Trust 1. Dk., 9-30-41.

10S, 2E, Southern Twp.

9, NE SE NW. M. A. Massad - J. Fleming 1. Dk., 9-30-41.



OLD WELLS REWORKED

FAYETTE COUNTY

8N, 3E, Loudon Twp.

22, SE SW NW. Carter Oil - L. Tip sword 2. Comp. 9-23-41. IP 174 BOP. TD 1500', Paint Creek ss., top 1392'. Shot 10 qts. Loudon pool. Formerly a producer.

22, NE SE NE. Carter Oil - M. Williams 2. Comp. 9-16-41. IP 352 BOP. TD 1578', Paint Creek ss., top 1538'. Shot 20 qts. Loudon pool. Formerly a producer.

22, 330' from N line, 330' from E line, NE SE NE. Carter Oil - M. Williams 3. Comp. 9-23-41. IP 308 BOP. TD 1577', Paint Creek ss., top 1523'. Shot 20 qts. Loudon pool. Formerly a producer.

HAMILTON COUNTY

6S, 7E, Mayberry Twp.

6, C W NW SE. Kingwood Oil - Wilson 2. Comp. 9-16-41. IP 32 BOP. TD 2992', Aux Vases ss., top 2958'. Shot 10 qts. Dale pool. Formerly a producer.

JEFFERSON COUNTY

2S, 1E, Casner Twp.

35, NW SE SW. Gulf Refining - Eubanks 2. Comp. 9-30-41. IP 540 BOP. TD 1963', Bethel ss. Shot 50 qts. Woodlawn pool. Formerly a producer.

LAWRENCE COUNTY

3N, 12W, Dennison Twp.

26, N SW SE. Big Four Oil & Gas - L. Gillespie 35. D & A, 9-23-41. TD 3370'. Devonian ls., top 3143'. Acidized 6000 gals. Lawrence pool.

MARION COUNTY

2N, 2E, Salem Twp.

29, 230' from N line, 335' from E line, NW. Ohio Oil - M. J. Young 20-D. Comp. 9-16-41. IP 275 BOP. TD 4620', "Trenton" ls., top 4509'. Acidized 3000 gals. Salem pool.

30, 283' from S line, 346' from E line, NE SE. Texas Co. - L. Maxwell "B" 8. Comp. 9-16-41. IP 150 BOP. TD 4658', "Trenton" ls., top 4510'. Salem pool. Formerly a producer.

31, 276' from N line, 330' from W line, SE NE. Texas Co. - L. Maxwell "A" 4. Comp. 9-9-41. IP 75 BOP. TD 4584', "Trenton" ls., top 4465'. Salem pool. Formerly a producer.

RICHLAND COUNTY

3N, 9E, Noble Twp.

17, 150' from W line, 125' from S line, NE. Godlin & Hoffman - Shannon 1. Comp. 9-23-41. IP 14 BOP. TD 3350', PB from 3362', McClosky ls. Noble pool.

OLD WELLS REWORKED (Continued)TADUSAC COUNTY

1N, 6E, Indian Prairie Twp.

36, W NW SE. Olsen Oil - A. E. Porter 1. Comp. 9-9-41. IP 508 BOP. TD 3240', McClosky ls., top 3194'. Acidized 5000 gals. Johnsonville pool. Formerly a producer.

WHITE COUNTY

4S, 10E, Phillips Twp.

36, SW NW SW. Phillips Petroleum - Garr 3. Comp. 9-9-41. IP 25 BOP, 12 BW. TD 2994', Rosiclare ss., top 2955'. Shot 60 qts. Phillipstown pool. Formerly a producer.

4S, 14W, Phillips Twp.

21, 330' from S line, 1105' from W line, SE SW. Sinclair - M. S. Donald 5. Comp. 9-9-41. IP 75 BOP. TD 2963', McClosky ls. Acidized 1500 gals. New Harmony Consolidated pool.

6S, 8E, Indian Creek Twp.

26, NE SE NW. H. E. Stuckenhoff - Ervin 1. Comp. 9-9-41. IP 7 BOP, 10 BW. TD 3192', McClosky ls. Iron pool.

6S, 9E, Herald's Prairie Twp.

23, 501' from S line, 909' from W line, SW SW. Angle & Angle - Aud 1. Temporarily abandoned, 9-16-41. TD 2323', Tar Springs ss., top 2309'. Formerly a gas producer.

7S, 8E, Indian Creek Twp.

11, SE NE SW. Lewis Prod. Co. - Mitchell 2. Comp. 9-9-41. IP 36 BOP, 11 BW. TD 2177', Waltersburg ss., top 2165'. Shot 15 qts. Roland pool.

12, NW NW SW. Kingwood-Sinclair Oil Cos. - McKenzie 3. Comp. 9-16-41. IP 58 BOP, 7 BW. TD 2752', Waltersburg & Bethel. Roland pool. Formerly a producer.

7S, 11E, Emma Twp.

19, SE NE SW. Sinclair-Wyoming Oil - Boetticher 2. Comp. 9-23-41. IP 58 BOP, 20 BW. TD 2840', PB from 2895', Cypress & Aux Vases. Acidized 3000 gals. New Haven pool.

Additional Wells Reworked and Deepened  
in 1941

The Texas Company

HAMILTON COUNTY

- 6S, 6E, Sec. 3, C NE NW NE. C. W. Hood 1. Comp. 8-11-41. IP 290 BOP, BOF. TD 3050', Aux Vases ss., top 3025'. Shot 30 qts. Deepened from Bethel.
- 6S, 6E, Sec. 3, 330' from N line, 330' from W line, NE NE. G. G. Edwards 1. Comp. 7-21-41. IP 100 BOP. TD 3051', Aux Vases ss., top 3040'. Shot 10 qts. Deepened from Bethel.

MARION COUNTY

- 2N, 2E, Sec. 29, 347' from S line, 377' from W line, N SW SW. W. Friederich "A" 27. Comp. 7-26-41. OTD 4640', producing from the "Trenton." Perforated 30 shots 3370-3400' in Devonian. IP 35 BOP.
- 2N, 2E, Sec. 32, 400' from S line, 375' from W line, NW NE. A. McCollum 22. Comp. 7-26-41. OTD 4622', producing from the "Trenton". Perforated 30 shots 3360-90 in Devonian. IP 64 BOP, 10½ hrs.
- 2N, 2E, Sec. 29, 280' from N line, 330' from W line, NE NE. R. Shanafelt 14. Comp. 7-29-41. OTD 4619', producing from the "Trenton". Perforated 30 shots 3390-3420 in Devonian. IP 120 BOP.
- 2N, 2E, Sec. 32, 400' from S line, 380' from E line, NE NW. J. Friesner 18. Comp. 8-21-41. OTD 4595', producing from the "Trenton". Perforated 20 shots 3330-50 in Devonian. IP 40 BOP, 20 hrs.

WAYNE COUNTY

- 2S, 7E, Sec. 10, 660' from N line, 990' from W line, NW NW. D. K. Davis 2. Comp. 7-3-41. OTD 3288', producing from the McClosky. Drilled Securaloy in Aux Vases 3105-3120. IP 34 BOP.

Magnolia Petroleum Company

MARION COUNTY

- 2N, 2E, Sec. 29, 330' from S line, 1721' from E line, of lease. S. Shanafelt 23. Comp. 10-8-40. IP 66 BOP. TD 2318', PB from 2386'. Acidized 4000 gals. Salem fm., top 2233'. Deepened from McClosky.
- 2N, 2E, Sec. 29, 330' from W line, 214' from N line, SE SW. J. R. Young 15. Comp. 10-8-40. IP 83 BOP. Acidized 4000 gals. TD 2358'. Salem fm., top 2290'. Deepened from McClosky.
- 2N, 2E, Sec. 20, 560' from E line, 165' from N line, SW NE. W. B. Young 20. Comp. 10-12-40. IP 12 BOP, 25 BW. TD 2230', PB from 2570'. Salem fm., top 2320'. Deepened from McClosky.



Additional Wells Reworked and Deepened  
in 1941 (Continued)

Magnolia Petroleum Company

MARION COUNTY (Continued)

- 2N, 2E, Sec. 29, 1032' from S line, 282' from E line, SW NE. J. R. Young 9. Comp. 10-8-40. IP 70 BOP. TD 2350'. Salem fm., top 2235', acidized 4000 gals. Deepened from the McClosky.
- 2N, 2E, Sec. 29, SE SW SW. S. Shanafelt 12. Comp. 11-5-40. IP 12 BOP. TD 2291', PB from 2299'. Acidized 3000 gals. Salem fm. Deepened from McClosky.
- 2N, 2E, Sec. 29, 280' from N line, 280' from S line, NE. J. R. Young 13. Comp. 10-22-40. IP 30 BOP. Acidized 4000 gals. TD 2350', Salem fm., top 2312'. Deepened from the McClosky.
- 2N, 2E, Sec. 29, 318' from N line, 280' from W line, NE NW SE. S. Shanafelt 16. Comp. 10-20-40. IP 38 BOP. Acidized 4000 gals. TD 2330', Salem fm., top 2225'. Deepened from the McClosky.
- 2N, 2E, Sec. 21, NE NW SW. W. B. Young 8. Comp. 10-27-40. IP 103 BOP. TD 1870'. Aux Vases ss., top 1834'. Deepened from Bethel.
- 2N, 2E, Sec. 29, 1037' from N line, 330' from W line, NE. J. R. Young 16. Comp. 11-9-40. IP 72 BOP. TD 2350'. Shot 150 qts. Salem fm., top 2183'. Deepened from McClosky. Acidized 2000 gals. S. Shanafelt 18.
- 2N, 2E, Sec. 29, 330' from W line, 280' from N line, SW NW SE. / Comp. 11-9-40. IP 18 BOP. Acidized 3000 gals. TD 2313', Salem fm., top 2260'. Deepened from McClosky.
- 2N, 2E, Sec. 28, NE NE SW. W. O. Chitwood 19. Comp. 12-8-40. IP 36 BOP. Shot 65 qts. TD 1855', Aux Vases ss., top 1841'. Deepened from Bethel.
- 2N, 2E, Sec. 28, 503.7' from S line, 574.6' from E line, NW. J. H. Young 57. Comp. 1-2-41. IP 53 BOP. Shot 110 qts. TD 1845', Aux Vases ss., top 1833'. Deepened from Bethel.
- 2N, 2E, Sec. 28, 330' from N line, 990' from W line, NW. J. H. Young 2. Comp. 1-5-41. IP 84 BOP. Shot 140 qts. TD 1869', Aux Vases ss., top 1816'. Deepened from Bethel.
- 2N, 2E, Sec. 20, 77' from N line, 493' from E line, SE. J. H. Young 35. Comp. 12-20-40. IP 21 BOP. Shot 160 qts. TD 1879', Aux Vases ss., top 1802 (?). Deepened from Bethel.
- 2N, 2E, Sec. 28, 989' from N line, 986' from W line, NW. Comp. 1-18-41. IP 99 BOP. Shot 140 qts. TD 1865', Aux Vases ss., top 1810'. Deepened from Bethel.
- 2N, 2E, Sec. 32, NW SE NE. D. A. Shanafelt 1. Comp. 1-24-41. IP 30 BOP. Shot 200 qts. TD 1857', Aux Vases ss., top 1766'. Deepened from Bethel.



Additional Wells Reworked and Deepened  
in 1941 (Continued)

Magnolia Petroleum Company

MARION COUNTY (Continued)

- 2N, 2E, Sec. 21, 978' from W line, 995' from S line, SW. J. H. Young 18. Comp.  
2-3-41. IP 104 BOP. TD 1856', Aux Vases ss., top 1814'. Deepened from Bethel.
- 2N, 2E, Sec. 21, 330' from N line, 330' from E line, SW. W. B. Young 12. Comp.  
2-17-41. IP 101 BOP. TD 1880', Aux Vases ss., top 1856'. Deepened from Bethel.
- 2N, 2E, Sec. 21, 167' from W line, 64' from N line, SW. J. H. Young 43. Comp.  
2-7-41. IP 53 BOP. TD 1865', Aux Vases ss., top 1825'.
- 2N, 2E, Sec. 21, 990' from W line, 825' from N line, SW. J. H. Young 15. Comp.  
3-7-41. IP 120 BOP. Shot 105 qts. TD 1865', Aux Vases ss., top 1826'.  
Deepened from Bethel.
- 2N, 2E, Sec. 21, 980' from E line, 995' from S line; SW. /Comp. 3-9-41. IP 144 BOP.  
Shot 60 qts. TD 1875', Aux Vases ss., top 1848'. Deepened from Bethel.
- 2N, 2E, Sec. 21, NW NE SW. W. B. Young 9. Comp. 3-10-41. IP 133 BOP, 27 BW.  
Shot 95 qts. TD 1885', Aux Vases ss., top 1852'. Deepened from Bethel.
- 2N, 2E, Sec. 21, 330' from S line, 980' from E line, SW. J. H. Young 21. Comp.  
3-29-41. IP 152 BOP. Shot 105 qts. TD 1875', Aux Vases ss., top 1850'.  
Deepened from Bethel.
- 2N, 2E, Sec. 28, 938' from E line, 330' from N line, NW. /Comp. 3-29-41. IP 132  
BOP. TD 1876', Aux Vases ss., top 1842'. Deepened from Bethel.
- 2N, 2E, Sec. 21, 990' from E line, 996' from N line, SW. W. B. Young 10. Comp.  
3-29-41. IP 144 BOP, 10 BW. TD 1877', Aux Vases ss., top 1850'. Deepened from Bethel.
- 2N, 2E, Sec. 21, 990' from N line, 330' from E line, SW. W. B. Young 11. Comp.  
4-11-41. IP 99 BOP, 23 BW. Shot 75 qts. TD 1878', Aux Vases ss., top 1844'.  
Deepened from Bethel.
- 2N, 2E, Sec. 21, 330' from S line, 330' from E line, SW. J. H. Young 6. Comp.  
5-3-41. IP 75 BOP. Shot 85 qts. TD 1870', Aux Vases ss., top 1860'. Deepened from Bethel.
- 2N, 2E, Sec. 21, SE NW NW. D. A. Shanafelt 5. Comp. 5-5-41. IP 115 BOP. Shot 105 qts. TD 1880', Aux Vases ss., top 1840'. Deepened from Bethel.
- 2N, 2E, Sec. 28, 989' from N line, 988' from E line, NW. J. H. Young 25. Comp.  
5-10-41. IP 75 BOP, 10 BW. TD 1870', Aux Vases ss., top 1844'. Shot 110 qts.  
Deepened from Bethel.
- 2N, 2E, Sec. 28, SE NE NW. J. H. Young 26. Comp. 6-6-41. IP 120 BOP. Shot 90 qts.  
TD 1870', Aux Vases ss., top 1858'. Deepened from Bethel.

Additional Wells Reworked and Deepened  
in 1941 (Continued)

Magnolia Petroleum Company

MARION COUNTY (Continued)

- 2N, 2E, Sec. 21, 990' from N line, 1107' from E line, NW. D. A. Shanafelt 7.  
Comp. 6-2-41. IP 100 BOP. Shot 120 qts. TD 1872', Aux Vases ss., top 1837'.  
Deepened from Bethel.
- 2N, 2E, Sec. 28, 988' from E line, 989' from S line, NW. J. H. Young 27. Comp.  
6-6-41. IP 66 BOP. Shot 130 qts. TD 1870', Aux Vases ss., top 1830'.  
Deepened from Bethel.
- 2N, 2E, Sec. 21, 687' from S line, 302' from E line, NE NW. D. A. Shanafelt 18.  
Comp. 6-28-41. IP 48 BOP. TD 1865', Aux Vases ss., top 1860'. Deepened from  
Bethel.
- 2N, 2E, Sec. 28, 350' from W line, 310' from S line, SW NW. J. H. Young 42.  
Comp. 6-30-41. IP 81 BOP, 11 BW. Shot 170 qts. TD 2300', Salem fm. Deepened  
from McClosky.
- 2N, 2E, Sec. 28, NE SE NW. J. H. Young 28. Comp. 6-30-41. IP 36 BOP, 88 BW.  
Shot 110 qts. TD 1870', PB from 1880'. Aux Vases ss., top 1850'. Deepened  
from Bethel.
- 2N, 2E, Sec. 21, 330' from N line, 1002' from E line, NW. D. A. Shanafelt 9.  
Comp. 8-1-41. IP 100 BOP. Shot 50 qts. TD 1875', Aux Vases ss., top 1865'.  
Deepened from Bethel.
- 2N, 2E, Sec. 28, 276' from W line, 1138' from N line, NW. J. H. Young 53. Comp.  
7-19-41. IP 165 BOP. Shot 170 qts. TD 2290', Salem fm. Deepened from McClosky.
- 2N, 2E, Sec. 21, 270' from W line, 307' from S line, SW. J. H. Young 54. Comp.  
7-26-41. IP 184 BOP. Shot 150 qts. TD 2290', Salem fm. Deepened from McClosky.
- 2N, 2E, Sec. 28, approx. 961' from S line, 263' from W line, NW. J. H. Young 46.  
Comp. 8-24-41. IP 168 BOP. Shot 180 qts. TD 2290', Salem fm., top 2258'.  
Deepened from McClosky.
- 2N, 2E, Sec. 28, 280' from W line, 279' from N line, NW. J. H. Young 55. Comp.  
8-24-41. IP 160 BOP. Shot 245 qts. TD 2290', Salem fm., top 2258'. Deepened  
from McClosky.

WHITE COUNTY

- 4S, 14W, Sec. 8, NE NW SE. J. J. Bond 2. Comp. 4-13-41. IP 163 BOP. Shot 50 qts.  
TD 2828', Aux Vases ss., top 2794'. Deepened from Paint Creek.
- 4S, 14 W, Sec. 8, SE NW SE. J. J. Bond 1. Comp. 5-12-41. IP 82 BOP, 16 BW. TD  
2835', Aux Vases ss., top 2797'. Shot 60 qts. Deepened from Bethel.
- 4S, 14W, Sec. 8, 330' from N line, 1036' from E line, NW SE. J. J. Bond 6. Comp.  
5-7-41. IP 100 BOP, 2 BW. Shot 40 qts. TD 2827', Aux Vases ss./ Deepened from  
Stray. top 2805'.

Additional Wells Perforated and Deepened  
in 1941 (Continued)

Magnolia Petroleum Company

WHITE COUNTY (Continued)

4S, 14W, Sec. 8, approx. NE NE SW. J. J. Bond 8. Comp. 5-26-41. IP 25 BOP, 11 BW.  
Shot 50 qts. TD 2852', Aux Vases ss. Deepened from Stray. Top Aux Vases 2825'.

4S, 14W, Sec. 8, SW NW SE. J. J. Bond 4. Comp. 6-19-41. IP 55 BOP. Shot 40 qts.  
TD 2834', Aux Vases, top 2828'. Deepened from Stray. Top Aux Vases 2808'.

BOND COUNTY

6N, 2W, Sec. 9, 635' from S line, 503' from E Line, SE NE. W. H. Grigg 6. Comp.  
1-21-41. Salt Water Disposal Well. PB 943'.

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Date of Issue - October 11, 1941

### Abbreviations Used in This Report

Abd.—Abandoned	Ls.—Limestone
Acd.—Acidized	MIM—Moving in material
BO—Barrels of oil	MIRT—Moving in rotary tools
BOF—Barrels of oil flowing	MIST—Moving in standard tools
BOP—Barrels on pump	N—North $\frac{1}{2}$
BOS—Barrels of oil swabbed	NE—Northeast $\frac{1}{4}$
BW—Barrels of water	NW—Northwest $\frac{1}{4}$
C—Center	PB—Plugged back
CO—Cleaning out	POP—Putting on pump
Comp.—Completed	RU—Rigging up
Cor.—Corner	S—South $\frac{1}{2}$
Crg.—Coring	Sat.—Saturation
Csg.—Casing	SD—Shutdown
D & A—Dry and abandoned	SE—Southeast $\frac{1}{4}$
Drg.—Drilling	Spd.—Spudded or spudding
Dk.—Derrick	Ss.—Sandstone
E—East $\frac{1}{2}$	SW—Southwest $\frac{1}{4}$
Elev.—Elevation	Swb.—Swabbing
Est.—Estimated	Twp.—Township
Fm.—Formation	TD—Total depth
Fsg.—Fishing	Tstg.—Testing
IP—Initial production	UR—Underreaming
L—Line	W—West $\frac{1}{2}$
Loc.—Location	WOC—Waiting for cement to set



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Urbana, Illinois

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No. 60 OIL AND GAS DRILLING REPORT For October, 1941

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Monthly Report

OIL AND GAS DRILLING IN ILLINOIS

By A. H. Bell and G. V. Cohee

Summary by Counties

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	New Locations	Wells Deepened
Adams	0	0	0	2	0	1	0
Bond	2	1	1	4	0	0	0
Cass	1	0	0	0	0	0	0
Champaign	1	0	1	0	0	0	0
Christian	1	0	0	1	0	0	0
Clark	3	2*	1	2	0	1	0
Clay	9	3	1	11	0	1	2
Clinton	5	3	2	4	1	2	0
Coles	1	0	0	1	0	2	0
Crawford	0	0	1	1	1	0	0
Cumberland	0	0	1	0	0	0	0
Douglas	1	0	0	0	0	0	0
DuPage	0	0	0	1	0	0	0
Edgar	0	0	1	0	0	0	0
Edwards	5	3	3	3	0	5	0
Effingham	1	0	1	2	0	2	0

(Continued on page 3)



Summary by Counties (Continued)

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	New Locations	Wells Deepened
Fayette	24	22	3	12	0	4	4
Ford	0	0	0	1	0	0	0
Franklin	24	16	6	5	2	2	0
Fulton	0	0	1	0	0	0	0
Gallatin	6	2	2	4	0	0	1
Hamilton	30	27	29	48	8	5	2
Hardin	0	0	0	1	0	0	0
Iroquois	0	0	0	1	0	0	0
Jackson	0	0	0	4	1	0	0
Jasper	13	10	7	8	2	3	0
Jefferson	24	20	6	16	3	0	1
Lawrence	7	6*	1	4	0	0	1
McDonough	0	0	1	1	0	0	0
Madison	0	0	1	1	0	0	0
Marion	7	5	1	5	0	1	6
Perry	1	0	0	1	0	0	0
Pike	0	0	1	0	0	0	0
Pulaski	0	0	0	1	0	0	0
Randolph	0	0	1	0	0	0	0
Richland	17	12	1	5	3	2	0
St. Clair	5	4	1	3	0	0	0
Saline	2	0	1	1	1	0	0
Shelby	2	0	0	0	0	0	0
Tazewell	0	0	0	1	0	0	0
Wabash	23	20	5	15	2	4	0
Washington	2	0	2	0	1	0	0
Wayne	90	77	28	40	6	6	1
White	53	45	16	55	4	24	1
Williamson	0	0	0	1	0	0	0
	<u>360</u>	<u>278</u>	<u>127</u>	<u>266</u>	<u>35</u>	<u>65</u>	<u>19</u>

\* 1 gas well.



## Wells in the New Fields\*, October 28, 1941

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Bond:</u> Sorento	1	0	0	0	0	0
Woburn	26	2	0	0	0	0
<u>Clay:</u> Flora	20	8	0	0	0	0
Iola	3	1	0	0	0	0
Sailor Springs	18	8	0	5	1	0
<u>Clay, Wayne:</u>						
Clay City Consolidated	668	46	5	3	1	1
<u>Clinton:</u> Boulder gas	1	0	0	0	0	1
Hoffman	44	9	0	0	0	0
Posey	2	0	0	0	0	0
West Centralia	3	2	1	3	1	1
<u>Clinton, Marion:</u>						
Centralia	847	76	0	0	0	0
<u>Coles:</u> Mattoon	1	2	0	0	0	0
<u>Edwards:</u> Albion	78	9	1	0	0	0
Bone Gap	3	0	1	0	0	0
Cowling	12	2	0	0	0	0
<u>Edwards, Wayne:</u>						
Ellery	2	0	0	0	0	0
<u>Edwards, White:</u>						
Grayville	5	2	0	0	0	0
<u>Effingham:</u> Mason	16	8	1	1	0	0
<u>Fayette, Effingham:</u>						
Louden	1892	129	3	12	0	4
<u>Fayette:</u> St. James	182	18	0	0	0	0
St. Paul	1	0	0	0	0	0
<u>Franklin:</u> Benton	215	6	2	3	0	0
Benton North	3	3	1	1	1	1
Thompsonville	18	2	0	0	0	0
West Frankfort	1	0	0	0	0	0
Whittington	1	0	0	0	0	0
<u>Gallatin:</u> Inman	7	5	1	1	0	0
Inman East	34	7	1	1	0	0
Inman North	2	0	0	0	0	0
Junction	14	2	0	0	0	0
Omaha	20	3	0	1	0	0
<u>Hamilton:</u>						
Belle Prairie	2	0	0	0	0	0
Bungay	1	0	0	0	0	0
Dahlgren	42	7	0	0	0	0
Dale	111	4	7	11	1	0
Hoodville	153	13	2	0	0	0
Rural Hill	28	1	17	33	5	3
Walpole	11	2	1	2	0	1
<u>Jackson:</u> Elkville	1	0	0	0	0	0
<u>Jasper:</u> Hidalgo	1	0	0	0	0	0
North Boos	42	15	3	4	0	1

(Continued on page 5)

Wells in the New Fields\*, October 28, 1941 (Continued)

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Jefferson: Cravat</u>	11	0	0	0	0	0
Dix	74	4	1	0	0	0
Roaches	10	5	0	0	0	0
Woodlawn	115	3	1	16	2	0
<u>Lawrence: Ruark</u>	1	0	0	1	0	0
Russellville gas	48	10	0	0	0	0
St. Francisville East	1	0	0	0	1	0
South Lawrence	4	0	1	0	0	0
<u>Marion: Alma</u>	2	0	0	0	0	0
Patoka	114	24	0	0	0	0
Patoka (East)	54	4	0	3	0	0
Salem	2392	76	0	1	0	0
Tonti	56	11	0	0	0	0
<u>Marion, Clinton:</u>						
Fairman	24	4	0	0	0	0
<u>Montgomery: Raymond</u>	2	4	0	0	0	0
Waggoner	4	8	0	0	0	0
<u>Richland: Bonpas</u>	1	0	0	0	0	0
Bonpas West	6	2	0	0	0	0
Dundas Consolidated	225	29	0	0	2	0
Noble	237	36	0	1	0	0
Olney	34	12	0	0	0	0
Parkersburg	12	3	1	4	0	6
Schnell	4	5	0	0	0	0
<u>Saline: Eldorado</u>	1	0	1	0	0	0
<u>Shelby: Lakewood</u>	2	0	0	0	0	0
Stewardson	3	0	0	0	0	0
<u>Wabash: East Keensburg</u>	3	1	0	0	0	0
Keensburg Consolidated	290	44	2	2	1	3
Maud	20	3	0	0	0	0
Mt. Carmel	178	19	1	5	0	0
Mt. Carmel (West)	1	1	0	0	0	0
<u>Wabash, Lawrence:</u>						
Lancaster	26	12	0	0	0	0
<u>Washington: Cordes</u>	128	11	0	0	0	0
Dubois	8	2	0	0	0	0
Irvington	71	5	1	0	1	0
McKinley	6	5	0	0	0	0
<u>Wayne: Barnhill</u>	63	5	0	0	0	0
Boyleston	95	9	0	5	0	1
Cisne	45	1	0	0	0	0
Goldengate	4	1	0	1	0	0
Geff	1	0	0	0	0	0
Johnsonville	148	12	20	30	4	4
Leech Twp.	14	2	0	0	0	0

(Continued on page 6)

Wells in the New Fields\*, October 28, 1941 (Continued)

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
Wayne: Mt. Erie	1	0	0	0	0	0
Mayberry	2	0	0	0	0	0
North Aden	61	11	0	0	0	0
Rinard	1	2	0	0	0	0
Roundprairie	1	0	0	0	0	0
South Mt. Erie	1	0	0	0	0	0
Wayne, Hamilton:						
Aden	9	4	0	0	0	0
White: Burnt Prairie	19	2	1	0	0	0
Calvin	1	2	0	0	0	0
Carmi	1	1	0	0	0	0
Centerville	5	4	0	0	0	0
Centerville East	1	0	0	0	0	0
Epworth	1	0	0	2	0	0
Grayville West	3	1	1	0	0	0
Herald	5	2	0	0	0	0
Iron	63	4	1	1	0	0
Maunie	3	1	0	0	0	1
Maunie South	47	6	0	3	0	2
Maunie North	3	0	0	2	0	0
New Harmony						
Consolidated	605	22	4	22	2	16
New Harmony South	4	4	0	0	0	0
New Haven	16	0	0	2	0	1
Phillipstown	11	5	0	0	0	0
Roland	71	7	4	15	0	1
Stokes	15	1	0	1	0	0
Storms	151***	11	0	2	0	0
White, Hamilton:						
Mill Shoals	80	10	4	6	1	3
	10,251	865	91	202	24	51

\* Fields discovered since January 1, 1937, with the exception of the following which were abandoned: Elk Prairie, Ina and Marcoe - Jefferson County.

\*\* Within 1/4 mile of production.

\*\*\* 3 gas wells.

Note: The Ina and Marcoe pools in Jefferson County have been abandoned.

(Continued on page 7)

Wells in the New Fields\*, October 28, 1941 (Concluded)

New pools in October: St. Paul, Fayette County; St. Francisville East, Lawrence County; and Ruark, Lawrence County.

Extensions to pools in October: Sailor Springs, Clay County; Benton North, Franklin County; Mill Shoals, Hamilton County; Parkersburg, Edwards County; Bonpas West, Richland County; and Woburn, Bond County.

New producing strata in pools:

<u>Pool</u>	<u>County</u>	<u>Formation</u>	<u>Approximate Depth to Top</u>
Benton North	Franklin	Levias limestone	2710 feet
Johnsonville	Wayne	Aux Vases sandstone	2995 "
Johnsonville	Wayne	Levias limestone	3100 "
Stokes	White	Bethel sandstone	2810 "
New Haven	White	McClosky limestone	2815 "
Sailor Springs	Clay	Cypress sandstone	2600 "
Maud	Wabash	Rosiclare sandstone	2640 "



Illinois Completions and Production

Since January 1, 1936

	Production (Thousands of barrels)				
	Completions	Producing Wells	New Fields <sup>1/</sup>	Old Fields <sup>1,2/</sup>	Total <sup>3/</sup>
1936	92	52			4,445
1937	449	292	2,884	4,542	7,426
1938	2,541	2,010	19,771	4,304	24,075
1939	3,675	2,970	90,908	4,004	94,912#
<u>1940</u>					
January	234	183	11,172	328	11,500
February	306	268	11,372	355	11,727
March	281	242	13,244	336	13,580
April	286	254	12,564	347	12,911
May	399	342	13,427	406	13,833
June	391	338	14,793	401	15,194
July	341	251	13,381	424	13,805
August	414	313	11,640	435	12,075
September	333	262	10,520	405	10,925
October	280	213	10,365	340	10,795
November	328	245	9,702	387	10,089
December	236	169	9,957	397	10,354
	<u>3,829</u>	<u>3,080</u>	<u>142,137</u>	<u>4,651</u>	<u>146,788</u>
<u>1941</u>					
January	256	184	9,866	427	10,293
February	198	141	8,698	371	9,069
March	242	185	9,983	409	10,392
April	259	191	9,861	435	10,296
May	354	267	10,054	445	10,499
June	303	227	9,973	432	10,405
July	327	245	10,427	427	10,854
August	454	363	11,670	416	12,086
September	472	344	11,759*	415*	12,174**
October	360	278	12,670*	415*	13,085**
	<u>3,225</u>	<u>2,425</u>	<u>104,961</u>	<u>4,192</u>	<u>109,153</u>

\* Estimated by Illinois State Geological Survey.

\*\* Estimated by the Illinois State Geological Survey from Oil and Gas Journal reports.

<sup>1/</sup> Production figures based on information furnished by oil companies and pipe line companies.

<sup>2/</sup> Includes Devonian production at Sandoval and Bartolso.

<sup>3/</sup> From the U. S. Bureau of Mines - except for the two latest months.

# Final figure from U. S. Bureau of Mines (slightly greater than the total of their monthly production figures).

ECONOMIC STATEMENT

Crude oil from Illinois is now marketed in substantial quantities in both the Central Refining District (Illinois, Indiana, Kentucky, Michigan, and western Ohio) and the Appalachian Refining District (eastern Ohio, western New York, western Pennsylvania, and West Virginia). The table showing the ratio of production in Illinois to runs-to-stills now includes both of these refining districts. For the year ending October 31, 1941, the record is as follows (in thousands of barrels):

	Central and Appalachian Refining Districts <u>Runs-to-Stills</u>	<u>Production in Illinois*</u>	<u>Illinois' Per Cent of Runs-to-Stills</u>
<u>1940</u>			
October	24,016	10,795	44.9
November	22,285	10,089	45.2
December	23,196	10,354	44.7
<u>1941</u>			
January	23,486	10,293	43.8
February	21,787	9,069	41.1
March	24,110	10,392	43.1
April	23,219	10,296	44.3
May	26,313	10,499	40.0
June	25,716	10,405	40.4
July	26,880	10,854	40.4
August	26,249	12,086	46.0
September	26,500**	12,174**	45.9**
October	27,000**	13,085**	48.4**

\* U. S. Bureau of Mines.

\*\* Estimate by Illinois State Geological Survey.

Stocks of crude petroleum on hand in Illinois on August 31, 1941, were 18,950,000 barrels as compared with 14,066,000 barrels on July 31, 1941, and 20,394,000 barrels on August 31, 1940, the previous year.

Stocks of refined products in these two refining districts compared with the previous year are as follows (in thousands of barrels):

	<u>1941</u>		<u>1940</u>
	<u>August 31</u>	<u>July 31</u>	<u>August 31</u>
Gasoline	18,690	19,859	18,338
Gas oil and distillate fuel	4,341	3,706	4,731
Residual fuel oil			

Shipments of Illinois Crude Petroleum,  
Year Ending August 31, 1941  
(Thousands of barrels)

To States\*

	Illi- nois	Indi- ana	Ken- tucky	Michi- gan	Mis- souri	New Jersey	New York	Chic	Penn- sylvania	West Va.
<u>1940</u>										
September	3,924	891	368	404	--	223	592	3,334	105	106
October	3,670	190	389	365	--	20	627	3,460	89	80
November	3,634	280	335	495	--	1	420	2,955	--	63
December	3,755	283	469	534	--	273	644	3,450	--	49
<u>1941</u>										
January	3,549	325	481	750	--	254	692	3,801	--	51
February	3,221	334	633	467	--	84	603	3,386	--	52
March	3,669	240	547	630	--	24	648	3,766	--	74
April	3,252	138	462	684	--	124	640	3,200	--	39
May	3,637	121	672	424	--	190	780	3,172	--	82
June	2,937	212	586	323	--	593	753	3,531	5	62
July	2,872	251	704	178	--	628	737	4,217	1	83
August	3,604	96	753	224	--	195	594	4,304	8	102

To Refinery Districts\*

	Central Refining District		Appalachian District		Atlantic Seaboard	
<u>1940</u>						
August		8,648		1,805		268
September		7,814		1,805		328
October		6,879		1,902		190
November		6,755		1,427		1
December		7,281		1,903		273
<u>1941</u>						
January		7,527		2,122		254
February		6,959		1,737		84
March		7,559		2,015		24
April		6,357		2,058		124
May		6,808		1,972		298
June		6,368		1,917		717
July		6,758		2,008		822
August		7,480		2,069		443

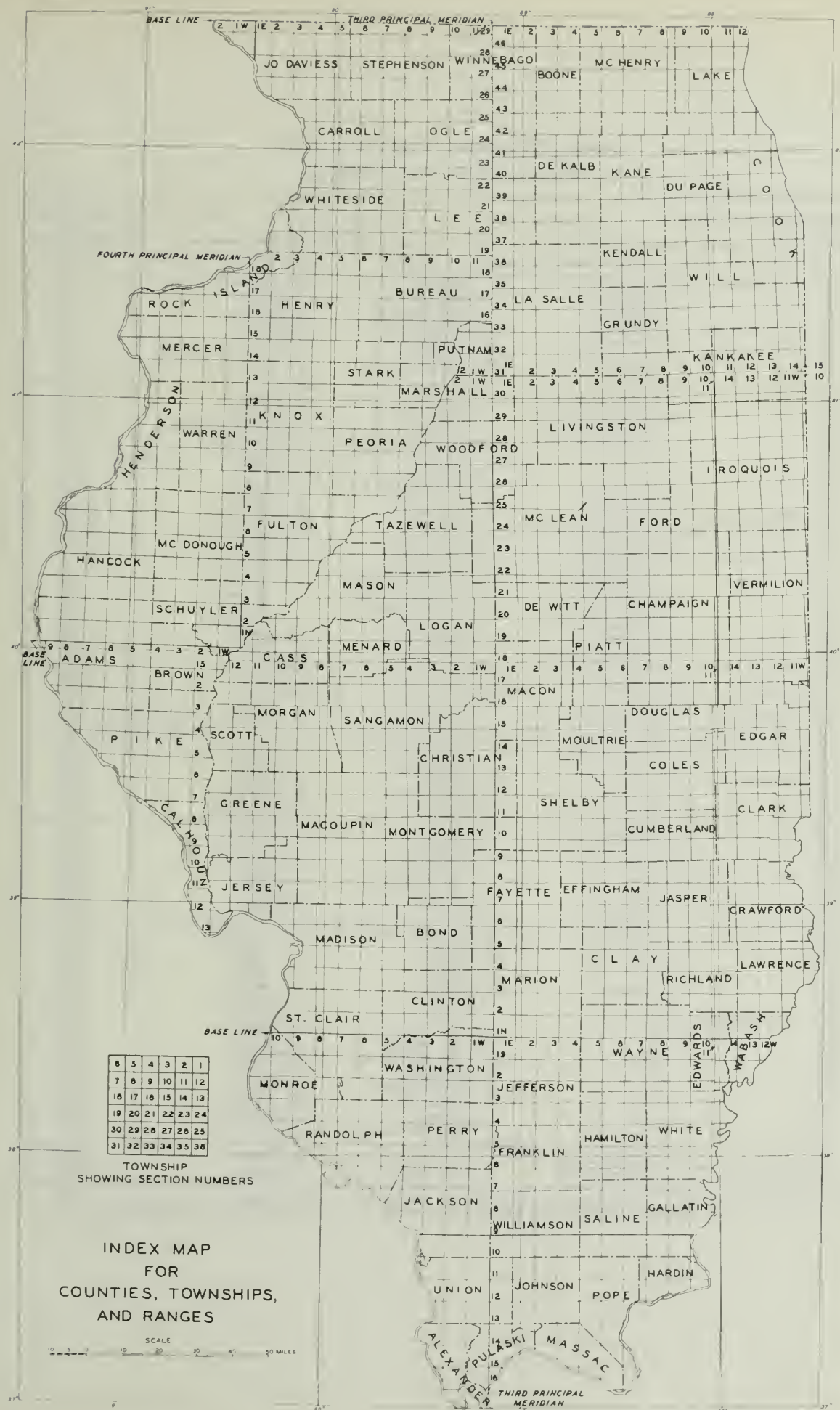
\* Crude Petroleum Report by Refineries, U. S. Bureau of Mines.

Crude Oil Production in the United States  
(Calculated from weekly report of The Oil and Gas Journal)

	Production (Thousands of barrels) Jan.-Oct., 1941	Per Cent of Total Jan.-Oct., 1941	Daily Average Production for October (Thousands of barrels)
Texas	415,613	36.2	1,417
California	190,757	16.6	650
Oklahoma	125,976	10.9	427
Illinois	190,153	9.5	423
Louisiana	95,384	8.3	341
Kansas	67,480	5.8	248
Eastern Fields	34,257	3.0	113
New Mexico	33,778	2.9	115
Rocky Mountain Area	31,797	2.8	113
Arkansas	22,009	1.9	72
Michigan	12,953	1.1	58
Mississippi	10,643	0.9	65
Nebraska	1,452	0.1	7
	<u>1,151,752</u>	<u>100.0</u>	<u>4,049</u>







## ILLINOIS STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS

## Oil and Gas Producing Strata in Illinois

System, group, or formation		Producing strata <sup>o</sup>	Pool	County	Approximate depth
Pennsylvanian	McLeansboro group	Upper Siggins gas	Siggins	Cumberland, Clark	370
	Carbondale group	Bellair 500	Bellair	Crawford, Jasper	560
		Casey	Casey	Clark	450
		Dykstra	Junction City	Marion	510
		Wilson	Junction City	Marion	610
		Claypool	North Johnson	Clark	420
		Lower Siggins	Siggins	Cumberland, Clark	560
		Upper Partlow	South Johnson	Clark	490
	Tradewater and Caseyville groups	Bridgeport	Albion	Edwards	1570
		Biehl and Jordan	Allendale	Wabash	1450
		Bellair 800	Bellair	Crawford, Jasper	800
		Pennsylvanian	Gillespie-Wyen etc.	Macoupin	670
		"	Griffin	Wabash	1720
		"	Herald	White	1500
		"	Jacksonville gas*	Morgan	250
		Biehl	Keensburg	Wabash	1740
		Bridgeport	Lawrence	Lawrence	900-950
		Buchanan	Lawrence	Lawrence	1250
		Robinson	Main, etc.	Crawford	900-1000
		Pennsylvanian	Mt. Carmel	Wabash	1540
		Pennsylvanian	Raymond	Montgomery	600
		Bridgeport	Russellville gas	Lawrence	730
		Buchanan	Russellville gas	Lawrence	1090
Chester series (Upper Mississippian)	Degonia ss.	Degonia	Phillipstown	White	2000
	Clore fm.	Clore ss.	Griffin	Wabash	1810
		Clore ss.	Keensburg	Wabash	1760
	Palestine ss.	Palestine	Inman	Gallatin	1830
		"	Keensburg	Wabash	1820
		"	Maunie	White	2010
		"	Mt. Carmel	Wabash	1540
		"	Omaha	Gallatin	1670
	Waltersburg ss.	Waltersburg	Albion	Edwards	2370
		"	Junction	Gallatin	1760
		"	Maud	Wabash	1920
		"	New Harmony	White	2150
		"	New Harmony South	White	2220
		"	Storms	White	2230
	Tar Springs ss.	Tar Springs	Ava-Campbell Hill*	Jackson	560
		"	Benton	Franklin	2110
		"	Calvin	White	2210
		"	Griffin	Wabash	2090
		"	Herald	White	2260
		"	Inman	Gallatin	2080
		"	Iron	White	2420
		"	Mt. Carmel	Wabash	1950
		"	New Harmony	White	2200
		"	New Harmony South	White	2350
		"	New Haven	White	2110
		"	Phillipstown	White	2290
		"	Roland	White	2240
		"	Storms	White	2300
		"	West Frankfort	Franklin	2040
	Hardinsburg ss.	Hardinsburg	Iron	White	2710
		Hardinsburg	New Haven	White	2350
	Golconda ls.	Golconda	St. James	Fayette	1490

Oil and Gas Producing Strata in Illinois - 2

System, group, or formation		Producing strata <sup>o</sup>	Pool	County	Approximate depth
↑   					

\* Abandoned. \*\* Abandoned; revived 1939.  
\*\*\*\* Abandoned; revived 1941.

\*\*\* Abandoned; revived 1940.  
o Sandstones unless otherwise noted.



Oil and Gas Producing Strata in Illinois - 3

System, group, or formation		Producing strata <sup>o</sup>	Pool	County	Approximate depth
↑ Chester series	Aux Vases ss.	Aux Vases	Albion	Edwards	3040
		Lower Lindley	Ayers gas	Bond	940
		Aux Vases	Bungay	Hamilton	3270
		Aux Vases	Calvin	White	2320
		Bradley	Cisne	Wayne	2980
		Aux Vases	Clay City	Wayne	2910
		"	Dale	Hamilton	2970
		"	Enterprise	Wayne	2390
		"	Griffin	Wabash	2760
		"	Hoodville	Hamilton	3040
		"	Iola****	Clay	2360
		"	Lakewood	Shelby	1720
		"	Maunie South	White	2840
		"	Mill Shoals	White, Hamilton	3220
		"	New Harmony	White	2840
		"	Phillipstown	White	2940
		"	Salem	Marion	1840
		"	Stewardson	Shelby	1940
↓ Iowa series (Lower Mississippian)	Rosiclare ss.	Rosiclare	Barnhill	Wayne	3340
		"	Boyleston	Wayne	3280
		"	Burnt Prairie	White	3260
		"	Cisne	Wayne	3090
		"	Clay City	Wayne	2970
		"	Enterprise	Wayne	2980
		"	Inman	Gallatin	2800
		"	Mt. Carmel	Wabash	2370
		"	New Harmony	White	2910
		"	Patoka	Marion	1550
		"	Phillipstown	White	2960
		"	Roaches	Jefferson	2190
		"	West Enterprise	Wayne	2990
	Fredonia ls.	McClosky "lime"	Aden	Wayne, Hamilton	3290
		"	Albion	Edwards	3110
		"	Barnhill	Wayne	3390
		"	Bell Prairie	Hamilton	3460
		"	Bone Gap	Edwards	3270
		"	Boos	Jasper	2820
		"	Boyleston	Wayne	3250
		"	Burnt Prairie	White	3420
		"	Calvin	White	3190
		"	Carmi	White	3150
		"	Centerville	White	3340
		"	Cisne	Wayne	3120
		"	Clay City	Clay, Wayne	2980
		"	Dahlgren	Hamilton	3340
		"	Dale	Hamilton	3130
		"	Dundas	Richland	2840
		"	East Keensburg	Wabash	2710
		"	Elk Prairie*	Jefferson	2720
		"	Enterprise	Wayne	3040
		"	Flora	Clay	2970
		"	Goldengate	Wayne	3370
		"	Grayville	Edwards, White	3130
		"	Griffin	Wabash	2790
		"	Hidalgo	Jasper	2540
		"	Hoodville	Hamilton	3190
		"	Inman	Gallatin	2730
		"	Iron	White	3050
		"	Lancaster	Wabash, Lawrence	2670
		"	Lawrence	Lawrence	1700
		"	Leech Twp.	Wayne	3410
		Oblong "sand"	Main	Crawford	1340

Oil and Gas Producing Strata in Illinois - 4

System, group, or formation	Producing strata <sup>o</sup>	Pool	County	Approximate depth
Iowa series (Lower Mississippian)	Fredonia ls.	McClosky "lime"	Jefferson	2750
		"	Effingham	2490
		"	Mattoon	2000
		"	Maud	2610
		"	Mill Shoals	3350
		"	Mt. Carmel	2370
		"	Mt. Erie	3080
		"	New Harmony	2900
		"	Noble	2960
		"	North Aden	3310
		"	North Boos	2780
		"	Olney	3050
		"	Phillipstown	2960
		"	Rindard***	3140
		"	Roaches	2200
		"	Roundprairie	3170
		"	Salem	1990
		"	Schnell	3010
		"	South Mt. Erie	3130
		"	Stokes	3080
		"	Thompsonville	3110
		"	Tonti	2130
		"	West Enterprise	3010
		"	West Liberty	2780
		"	Whittington	2870
	St. Louis ls.	St. Louis ls.	Jefferson	3000
		Martinsville "sand"	Clark	480
		Westfield ls.	Clark	330
		St. Louis ls.	Franklin	3060
	Salem ls.	Salem ls.	Wayne	3790
		Jacksonville gas*	Morgan	300
		Salem	Marion	2180
		Westfield ls.	Clark	380
	Osage group	Carper	Martinsville	1340
		Carper	Casey	1280
Devonian		Devonian ls.	Bartleso	2420
		Devonian ls.	Centralia	2860
		Hoing	Colmar-Plymouth	450
		Devonian ls.	Decatur	2020
		"	Irvington	3090
		"	McKinley	2250
		"	Martinsville	1550
		"	Salem	3340
		"	Sandoval	2920
		"	Sorento	1800
		"	Tonti	3490
Devonian-Silurian		Devonian-Silurian ls.	Collinsville*	1300
Silurian		Silurian ls.	Pike County gas*	270
Ordovician		"Trenton" ls.	Centralia	4020
		"	Dupo	500
		"	Martinsville*	2680
		"	Salem	4500
		"	Waterloo**	410
		"	Westfield	2260

\* Abandoned. \*\* Abandoned; revived 1939.  
\*\*\*\* Abandoned; revived 1941.

\*\*\* Abandoned; revived 1940.  
o Sandstones unless otherwise noted.

Revised May 13, 1941

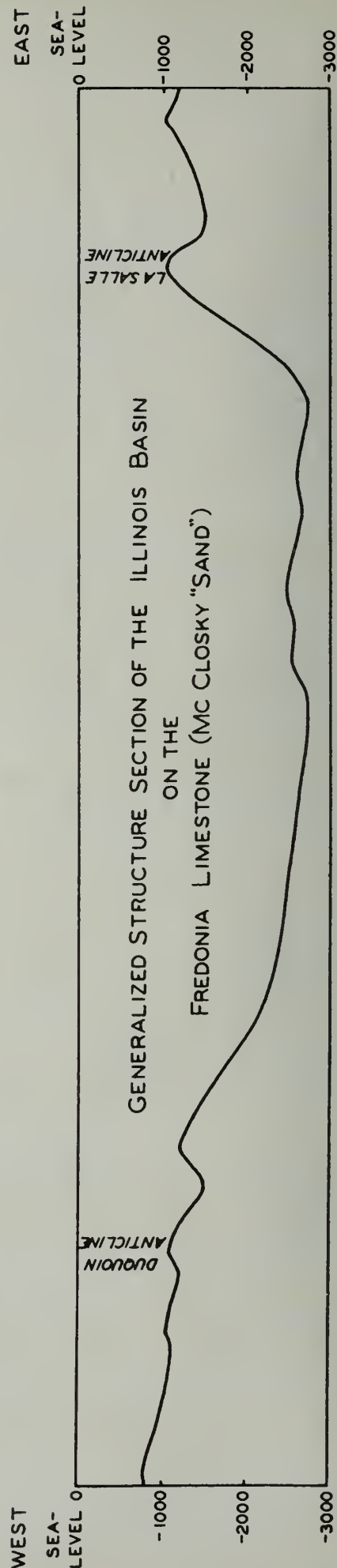
ILLINOIS STATE GEOLOGICAL SURVEY  
Urbana, Illinois

GEOLOGIC COLUMN FOR SOUTHERN ILLINOIS

System or Series	Group or Formation, and Lithology*
Pleistocene	Glacial drift and loess
Pliocene	Chert gravel
Eocene	Sand and clay } Southern tip of state
Cretaceous	
Pennsylvanian	McLeansboro group - sh., ss., thin ls., and coal Carbondale group - sh., ls., ss., coal Tradewater group - ss., sh., and thin coal Caseyville group - ss., sh., and thin coal
Chester (Upper Mississippian) Series	Kinkaid - ls., sh. Degonia - ss. Clore - ls., sh. Palestine - ss. Menard - ls., sh. Waltersburg - ss. Vienna - ls., sh. Tar Springs - ss. Glen Dean - ls., sh. Hardinsburg - ss. Golconda - ls., sh. Cypress - ss. Paint Creek - ls., sh. Bethel - ss. Renault - ls., sh., ss. Aux Vases - ss.
Iowa (Lower Mississippian) Series	Ste. Genevieve - ls. { Levias - ls. Rosiclare - ss. Fredonia - ls. St. Louis - ls. Salem - ls. Warsaw - ls. Keokuk - ls. } Osage group Burlington - ls. Fern Glen - ls. Kinderhook - sh., ls., ss.
Mississippian and Devonian	Chattanooga - New Albany sh.
Devonian	Limestone } (formations un- differentiated)
Silurian	Dolomite }
Ordovician	Maquoketa - sh. Kimmswick - ls. Plattin - ls. Joachim - ls. St. Peter - ss.
Pre-St. Peter	Unidentified

\*ls. - limestone; ss. - sandstone; sh. - shale

Revised May 13, 1941



## DRILLING BY COUNTIES, SEPTEMBER 30 to OCTOBER 28, 1941

(Abbreviations used in this report will be found on the last page)

(Errata, old wells deepened, and reconditioned old wells listed at end of report)

ADAMS COUNTY

1S, 6W, Columbus Twp.

21, 875' from S line, 566' from E line, SW NW. R. Hussong - Fee l. SD 600', 10-28-41.

2S, 6W, Liberty Twp.

11, SW SE NE. Ohio Oil - W. Schwartz l. Loc., 10-28-41.

19, 700' from N line, 330' from E line, NE SE. O. A. Reed - Phillips l. SD 920', 10-28-41.

BOND COUNTY

4N, 2W, Tamalco Twp.

11, NE NW SW. Fox &amp; Conray - Birkenstock l. SD 140', 10-28-41.

11, SW NW NE. Fox &amp; Conray - J. Elam l. D &amp; A, 10-7-41. TD 1264', Bethel ss., top 1247'.

5N, 4W, Old Ripley Twp.

22, NW SE SW. K. Woolsey - File l. WOC 593', 10-28-41.

27, NW NE NW. J. Hausman - Mautz l. SD 595', 10-28-41.

6N, 2W, Mulberry Grove Twp.

10, 331' from N line, 334' from W line, NE. A. J. Housman - Durr "A" 2. Comp. 10-21-41. IP 13 BOP, 100 BW. TD 1027', Bethel ss., top 1009'. Woburn pool extension.

6N, 3W, LaGrange Twp.

20, E SE SW. Bond County Gas Co. - D. O. Faires l. Drg. 140', 10-28-41.

28, SW SW SE. Republic Oil Co. - Mitchell l. RUST, 10-28-41.

CASS COUNTY

17N, 8W, Ashland Twp.

9, C SW SE SW. E. J. Brown - Stribling l. D &amp; A, 10-3-41. TD 501', Salem fm., top 485'.

CHAMPAIGN COUNTY

20N, 8E, Hensley Twp.

20, C NW SE. Barber &amp; Sievers - Lindsey l. Drg. 1560', 10-28-41.

22N, 8E, East Bend Twp.

18, C NW NW SW. C. Robinson - Springer l. D &amp; A, 10-28-41. TD 1404', "Trenton" fm., top 1255'.



CHRISTIAN COUNTY

13N, 1E, Prairieton Twp.

9, 1155' from S line, 660' from W line, NW. Lewis Marsch - Krall 1. D & A, 8-26-41. TD 1225', Aux Vases ss., top 1223'.

15, SE SE SW. R. Brians - O. Dorr 1. SD 15', 10-28-41.

CLARK COUNTY

9N, 12W, Melrose Twp.

1, SW SW NE. O. J. Jeffers - Canady 1. Drg. 301', 10-28-41.

10N, 14W, Casey Twp.

24, 300' from N line, 530' from W line, NE SW. Cambrian Oil Syndicate - Laignor 2. Comp. 5-41. IP 10 BOP. TD 469', Casey ss., top 445'. Shot 60 qts. Casey pool.

11N, 14W, Parker Twp.

19, NE NE NW. Geo. Haley - Clyde Christian 1. D & A, 10-7-41. TD 292', Pennsylvanian system. Westfield pool.

19, 1000' from S line, 300' from W line, SW SW. Geo. Haley - Clyde Christian 2. Comp. 10-14-41 as a gas well. TD 311', Pennsylvanian system. Westfield pool.

CLAY COUNTY

2N, 5E, Xenia Twp.

4, W SW SW. Carter Oil - A. M. Keller 1. SD, 10-28-41.

2N, 8E, Clay City Twp.

18, E NW NE. Pure Oil - J. Milnor Bissey 3. Comp. 10-14-41. IP 21 BOP, 36 BW. TD 3100', McClosky ls., top 2993'. Clay City Consolidated pool.

3N, 6E, Harter Twp.

30, N NW SE. J. W. Sanders & Williams - Thompson 1. SD 2683', 10-28-41.

3N, 8E, Clay City Twp.

29, 400' from S line, 350' from E line, SW. Regent Oil Co. - L. Trotter 1. D & A, 10-28-41. TD 3075', Ste. Genevieve fm., top 3019'. Acidized 2500 gals. Clay City pool.

4N, 5E, Oskaloosa Twp.

26, N NE SE. Lain Oil & Gas - Aldrich 1. D & A, 10-28-41. TD 2838', Ste. Genevieve fm., top 2717'.

4N, 7E, Hoosier Twp.

26, NW NE SE. Gulf Refining - E. Reed 1. Comp. 10-14-41. IP 173 BOP. TD 2326', Tar Springs ss., top 2309'. Shot 30 qts. Sailor Springs pool.

27, SE SE NE. Shaffer & Toller - M. E. Tooley 1. D & A, 10-21-41. TD 3028', Ste. Genevieve fm., top 2900'. Sailor Springs pool.

CLAY COUNTY (Continued)

## 4N, 7E, Hoosier Twp.

35, 990' from N line, 482' from W line, SW. D. Miller & Daubs - R. Palmer l.  
Comp. 10-28-41. IP 53 BOP, 9 BW. TD 2610', Weiler ss., top 2602'. Shot  
20 qts. Sailor Springs pool.

35, SE NE SW. B. F. Williams - Keck 2. D & A, 10-21-41. TD 3123', Ste.  
Genevieve fm., top 2920'. Sailor Springs pool.

36, NE NW NW. G. Scott - J. A. Rodgers l. Comp. 10-7-41. IP 20 BOP, 25 BW.  
TD 2319', Tar Springs ss., top 2312'. Shot 5 qts. Extension to Sailor  
Springs pool.

## 4N, 8E, Pixley Twp.

1, NE NE SE. Walsh-Dye et al - Rudolphi l. Crg. 2975', 10-28-41.

17, 930' from N line, 330' from W line, SW SW. C. Robinson - J. Coggan l.  
D & A, 10-7-41. TD 3044', McClosky ls., top 2998'.

## 5N, 7E, Bible Grove Twp.

36, E SW NW. Burham - J. Bryan l. Abd. loc., 10-28-41.

36, W NW SW. Longhorn & Mabree - J. Harmon l. WOC, 10-28-41.

CLINTON COUNTY

## 1N, 1W, Brookside Twp.

14, NE SW SW. T. McCullough et al - Coe 2. Comp. 10-21-41. IP 100 BOP, 50 BW.  
TD 1450', Bethel ss., top 1445'. Shot 5 qts. West Centralia pool.

22, NE SE NE. Lilly & Blalack - Kuhn l. D & A, 10-14-41. TD 1146', Glen Dean  
ls., top 1144'. West Centralia pool.

## 1N, 2W, Lake Twp.

11, NE NW SW. J. McNeil - Knolhoff 3. Comp. 10-28-41. IP 6 BOP. TD 1182'.  
Shot 20 qts. Hoffman pool. Cypress ss., top 1172'.

16, 347' from N line, 1003' from E line, NW. Browning & Jahns - Lampen l.-A.  
D & A, 10-28-41. TD 1106', Cypress ss., top 1092'.

## 1N, 3W, Santa Fe Twp.

5, 165' from S line, 310' from W line, SE SW. Newton & Ward - Gross 5. Comp.  
10-28-41. IP 30 BOP. TD 999', Cypress ss., top 980'. Shot 10 qts.  
Bartelso pool.

## 3N, 2W, Irishtown Twp.

32, 330' from S line, 660' from W line, NE NW. J. Darnell et al - H. A.  
Beckemeyer l. Drg. 165', 10-28-41.

## 1S, 5W, Looking Glass Twp.

6, NW SW SE. D. M. Halley - Walther l. SD 310', 10-28-41.

COLES COUNTY

13N, 7E, North Okaw Twp.

2, E SE SW. Carter Oil - W. H. Haybrook 1. Loc., 10-28-41.

13N, 10E, Ashmore Twp.

13, 1338' from N line, 1323' from E line, NE. Olen Humphres - 1. Loc., 10-28-41.

13N, 14W, Ashmore Twp.

28, 312' from S line, 28' from E line, NW SW. A. M. Meyers - Ashmore 1. SD 455', 10-28-41.

14N, 10E, East Oakland Twp.

33, 257' from S line, 685' from E line, SW NE. W. Thomas - S. P. Taylor 2. D & A, 10-14-41. TD 245', Pennsylvanian system.

CRAWFORD COUNTY

6N, 13W, Martin Twp.

2, 400' from N line, 604' from E line, SE SW. Page - Dennis 1. SD 1300', 10-28-41. Shot 40 qts.

9, E NW NW. Kemp & Dailey - Lewis et al 1. Drg. 756', 10-28-41.

35, 671' from N line, 580' from E line, SE NE. Ohio Oil - Co. L. Ducommun 28. RU, 10-28-41.

CUMBERLAND COUNTY

9N, 10E, Crooked Creek Twp.

21, 400' from S line, 330' from E line, SE SW. J. Hassett - Travis 1. Drg. 485', 10-28-41.

DOUGLAS COUNTY

16N, 9E, Camargo Twp.

33, C NE NW NE. Illinois Mid-Continent - J. Bragg 1. D & A, 10-28-41. TD 700', Devonian ls.

DUPAGE COUNTY

40N, 9E, Wayne Twp.

2, 1066' from N line, 1049' from W line, NW. I.C.R. Syndicate - Bartlett Village 1. SD 1120', 10-28-41.

EDGAR COUNTY

12N, 14W, Kansas Twp.

14, NW SW NE. R. H. Pogue - J. P. Honnold 1. Spd., 10-28-41.

EDWARDS COUNTY

1N, 11E, Shelby Twp.

31, S SE NE. M. K. Menefee - McDowell 1. D & A, 10-28-41. TD 3299', St. Louis fm., top 3282'.



EDWARDS COUNTY (Continued)

- 1N, 14W, Salem Twp.  
32, E SE SW. Seaboard Oil - Nelson l. Drg. 2475', 10-28-41.
- 2N, 14W, Salem Twp.  
31, E SE NE. Central Pipe Line - Kent-Stremme l. Comp. 10-28-41. IP 1167 BOP.  
TD 3123', McClosky ls., top 3116'. Extension to Parkersburg pool.
- 1S, 11E, Albion Twp.  
6, 330' from S line, 1160' from E line of fraction section, C. F. Steele-  
C. Couch l. WOC, 10-28-41.
- 2S, 11E, Albion Twp.  
7, 330' from W line, 1133' from S line, SW. Magnolia Petroleum - F. J.  
Fewkes 4. Comp. 10-21-41. IP 100 BOP. TD 3066', PB from 3250'. McClosky  
ls., top 3198'. Shot 38 qts. Albion pool.
- 7, 379' from S line, 1335' from W line, SW cor. Superior Oil - J. Fewkes 4.  
Comp. 10-28-41. IP 20 BOP. TD 3115', McClosky ls., top 3102'. Acidized  
2000 gals. Albion pool.
- 3S, 14W, Browns Twp.  
17, 165' from E line, 85' from S line, SW NW SW. H. Riddle - M. K. Toops l.  
D & A, 10-14-41. TD 3169', Ste. Genevieve fm., top 3020'.

EFFINGHAM COUNTY

- 6N, 5E, Mason Twp.  
27, SW SW SW. R. Benoist - Homrighaus l. D & A, 10-21-41. TD 2497', Ste.  
Genevieve fm., top 2445'. Shot 15 qts. Mason pool.
- 8N, 6E, Teutopolis Twp.  
11, SW NW SW. Gulf Refining - B. Eralman l. Loc., 10-28-41.
- 8N, 7E, Moccasin Twp.  
3, 323' from N line, 659' from W line, frac. NW. Williams & Ettelbrick -  
C. V. Seimer l. Loc., 10-28-41.
- 9N, 4E, Liberty Twp.  
34, 125' from N line, 330' from W line, SW. A. Day - J. Hogue l. SD 1630',  
10-28-41.

FAYETTE COUNTY

- 4N, 1W, Pope Twp.  
26, 120' from N line, 175' from W line, SW NW. Booth & Booth - Defend l.  
D & A, 10-21-41. TD 1469', Bethel ss., top 1461'.
- 5N, 3E, Lone Grove Twp.  
31, NE NE NW. Luttrell - Ford l. Comp. 10-14-41. IP 41 BOP, 37 BW. TD 1891'?,  
Bethel ss., top 1876'. Shot 5 qts. Discovery well of St. Paul pool.



FAYETTE COUNTY (Continued)

6N, 2E, Otego Twp.

6, 415' from S line, 324' from W line, NW. Turner Drilling - Wilms 1.  
Fsg. 1898', 10-28-41. TD 1570', Weiler ss., top 1559'. Shot 5 qts. St. James pool.

6N, 3E, Wheatland Twp.

30, NE SW SE. Texas Co. - Bennyhoff-Schwarm Comm. 1. Comp. 10-21-41. IP 75  
BOF. TD 1570', Weiler ss., top 1559'. Shot 5 qts. St. James pool.

7N, 3E, Avena Twp.

6, 217' from S line, 683' from N line, NW-SE. Jarvis & Marcell - Yakey 1-D.  
D & A, 10-28-41. TD 3233', Devonian ls., top 3045'. Loudon pool.

16, SE NE SW. Carter Oil - J. L. Crum 2. Comp. 10-21-41. IP 8 BOF, 1/2 BW.  
TD 1577', Weiler ss., top 1556'. Shot 80 qts. Loudon pool.

8N, 3E, Loudon Twp.

9, SW SE SE. Carter Oil - J. W. Miller 2. Comp. 10-7-41. IP 78 BOS, 8 BW.  
TD 1523', Weiler ss., top 1509'. Shot 20 qts. Loudon pool.

11, SW NW. Carter Oil - N. Wetmore 3-D. Comp. 10-28-41. IP 250 BOF. TD 3140',  
Devonian ls., top 3049'. Loudon pool.

16, NW NE NE. Carter Oil - L. Miller 2. Comp. 10-28-41. IP 306 BOF. TD 1516',  
Weiler ss., top 1505'. Shot 20 qts. Loudon pool.

21, C SE SW. Carter Oil - H. Beck 3-D. Comp. 10-14-41. IP 250 BOF. TD 3024',  
Devonian ls., top 2938'. Loudon pool.

21, C NE SW. Carter Oil - L. F. Beck 3-D. Comp. 10-7-41. IP 250 BOF. TD 3054',  
Devonian ls., top 2969'. Loudon pool.

21, C NW SW. Carter Oil - L. Boles 7-D. Comp. 10-28-41. IP 250 BOF. TD 3098',  
Devonian ls., top 3016'. Loudon pool.

21, C SW SE. Carter Oil - L. E. Hogan 6-D. Comp. 10-7-41. IP 250 BOF. TD  
3016', Devonian ls., top 2933'. Loudon pool.

21, E SE NE. Carter Oil - Presbyterian Church 5-D. Comp. 10-7-41. IP 100 BOF,  
150 BW. TD 3130', PB from 3161', Devonian ls., top 3047'. Loudon pool.

22, NW SW. Carter Oil - N. Logue 4-D. Comp. 10-14-41. IP 250 BOF. TD 3041',  
Devonian ls., top 2954'. Acidized 100 gals. Loudon pool.

22, W SW NW. Carter Oil - L. Tipsord 3-D. Comp. 10-7-41. IP 200 BOF. TD  
3130', Devonian ls., top 3042'. Acidized 100 gals. Loudon pool.

27, C SE NW. Carter Oil - E. Marshall 5-D. Comp. 10-7-41. IP 250 BOF. TD  
3045', Devonian ls., top 2929'. Loudon pool.

28, C NE SW. Carter Oil - E. Marshall 6-D. Comp. 10-7-41. IP 250 BOF. TD  
3107', Devonian ls., top 3024'. Loudon pool.

FAYETTE COUNTY (Continued)

8N, 3E, Loudon Twp.

28, SE SW. Carter Oil - M. Mills 12-D. Comp. 10-28-41. IP 130 BOF, 12 hrs. TD 3096', Devonian ls., top 3012'. Acidized 100 gals. Loudon pool.

28, W S7 SW. Carter Oil - M. Mills 13-D. Comp. 10-28-41. IP 250 BOF. TD 3057', Devonian ls., top 2969'. Acidized 200 gals. Loudon pool.

28, C S7 NE. Carter Oil - M. Tucker 3-D. Comp. 10-14-41. IP 250 BOF. TD 3081', Devonian ls., top 2997'. Acidized 100 gals. Loudon pool.

28, C NE NW. Carter Oil - Weager-Horn 3-D. Comp. 10-14-41. IP 250 BOF. TD 3036', Devonian ls., top 2923'. Loudon pool.

29, W NE SE. Carter Oil - M. Dunaway 6-D. Comp. 10-21-41. IP 125 BOF. TD 3037', Devonian fm., top 2949'. Loudon pool.

29, E SE SE. Carter Oil - E. Ireland 3-D. Comp. 10-21-41. IP 125 BOF. TD 3030', Devonian fm., top 2942'. Acidized 100 gals. Loudon pool.

9N, 3E, Bowling Green Twp.

34, 660' from N line, 100' from E line, NE SE. H. Lutterell - Buzzard 2. Comp. 10-7-41. IP 40 BOP, 8 BW. TD 1532', Weiler ss., top 1523'. Shot 10 qts. Loudon pool.

FORD COUNTY

24N, 7E, Drummer Twp.

19, 174' from S line, 450' from W line, NW SE. Nelson, Erp &amp; Stroh - J. Erp 1. SD 3000', 10-28-41.

FRANKLIN COUNTY

5S, 1E, Goode Twp.

15, NW SE NE. Schlafly - Provart 1. Drg. 2120', 10-28-41.

28, SW SE NW. Carter Oil - Evan Sherriff 1. D &amp; A, 10-21-41. TD 2961', St. Louis fm., top 2955'.

5S, 2E, Barren Twp.

35, SE SW SE. E. S. Adkins - Whaley 1. D &amp; A, 10-28-41. TD 2904', Ste. Genevieve fm., top 2744'. Benton North pool.

5S, 3E, Northern Twp.

9, E NW NE. Jungbecker et al - Mitchell 1. D &amp; A, 10-21-41. TD 3091', St. Louis ls., top 3073'.

5S, 4E, Northern Twp.

25, NE NW SE. Eason Oil - U. S. Fuel 1. Drg. 3176', 10-28-41.

6S, 2E, Browning Twp.

1, SE SW NW. Oil Carriers - Casper 1. Comp. 10-7-41. IP 240 BOP. TD 2623', Paint Creek ss., top 2606'. Shot 15 qts. Extension to Benton North pool.

FRANKLIN COUNTY (continued)

6S, 2E, Browning Twp.

- 1, 330' from S line, 330' from E line, SE NW SW. Oil Carriers, Inc.  
John Wayman 1. Comp. 10-7-41. IP 70 BOP. 10 EW. TD 2792', PB from 2963'.  
Levias ls.; top 2711'. Acidized 3000 gals. Benton North pool.
- 1, SW NE NE. Smokey Oil - Thomas 1. D & A, 10-28-41. TD 2903', Ste.  
Genevieve fm.; top 2880'. Benton North pool.
- 35, 340' from S line, 334' from E line, NE. Adkins - Lager 5. Comp. 10-14-41.  
IP 137 BOP. TD 2165', Tar Springs ss., top 2112'. Shot 150 qts. Benton  
pool.
- 5, NE SE NW. F. McQuigg - Old Ben Coal 1. D & A, 10-7-41. TD 2983', Ste.  
Genevieve fm., top 2853'.
- 11, NE SW NE. A. W. Torbett - Stuart 1. D & A, 10-21-41. TD 2896 $\frac{1}{2}$ ', Ste.  
Genevieve fm., top 2762'. Benton North pool.
- 23, 225' from S line, 1280' from E line, NE. Gilliam - Smith 1. Comp.  
10-14-41. IP 175 BOP. TD 2112', Tar Springs ss., top 2100'. Shot 20 qts.  
Benton pool.
- 23, 990' from S line, 1217' from E line, NE. Gilliam - Smith 2. Comp. 10-21-41.  
IP 142 BOP. TD 2124', Tar Springs ss., top 2097'. Shot 60 qts. Benton  
pool.
- 23, NW SE NE. J. H. Gilliam - Walker 4. Comp. 10-7-41. IP 110 BOP. TD 2112',  
Tar Springs ss., top 2095'. Shot 30 qts. Benton pool.  
Smokey Oil Co. - Crawford 2.
- 23, 275' from N line, 1270' from W line, NE. / Abd. loc., 10-14-41. Benton pool.
- 26, 988' from N line, 332' from E line, NE. J. Menhall - Mosely 3. Comp.  
10-14-41. IP 210 BOP. TD 2126', Tar Springs ss., top 2106'. Shot 30  
qts. Benton pool.
- 26, 988' from N line, 988' from E line, NE. Menhall - Mosely 4. Comp. 10-21-41.  
IP 160 BOP. TD 2123', Tar Springs ss., top 2103'. Shot 30 qts. Benton  
pool.
- 26, 652' from N line, 399' from E line, NE. Wegener - Hammond 3. Comp.  
10-14-41. IP 250 BOP. TD 2116', Tar Springs ss., top 2033'. Shot 60 qts.  
Benton pool.
- 36, 1182' from N line, 332' from W line, SE. Adkins - Chicago, Wilmington &  
Franklin Coal "W" 4. Comp. 10-28-41. IP 190 BOP. TD 2122', Tar Springs  
ss., top 2033'. Shot 40 qts. Benton pool.
- 36, 1182' from N line, 332' from E line, SW. Adkins - Chicago, Wilmington &  
Franklin Coal "W" 7. Comp. 10-21-41. IP 175 BOP. TD 2130', Tar Springs  
ss., top 2080'. Shot 100 qts. Benton pool.
- 36, 440' from N line, 996' from W line, SW. Adkins - Chicago, Wilmington &  
Franklin Coal "W" 9. Comp. 10-21-41. IP 135 BOP. TD 2121', Tar Springs  
ss., top 2061'. Shot 80 qts. Benton pool.



FRANKLIN COUNTY (Continued)

## 6S, 2E, Browning Twp.

36, 936' from N line, 937' from W line, SE. Adkins - Chicago, Wilmington & Franklin Coal "W" 11. Comp. 10-28-41. IP 210 BOP. TD 2126', Tar Springs ss., top 2964'. Shot 40 qts. Benton pool.

36, 997' from W line, 330' from S line, NW. Shell Oil - Chicago, Wilmington & Franklin "RS" 16. Comp. 10-14-41. IP 236 BOP. TD 2147', Tar Springs ss., top 2072'. Shot 30 qts. Benton pool.

## 6S, 3E, Benton Twp.

30, NW NW SW. Adkins - T. M. McKemie "A" 1. Comp. 10-21-41. IP 160 BOP. TD 2140', Tar Springs ss., top 2117'. Shot 20 qts. Benton pool.

30, SW NW SW. Adkins - T. M. McKemie "A" 2. Comp. 10-28-41. IP 130 BOP. TD 2132', Tar Springs ss., top 2115'. Shot 20 qts. Benton pool.

31, 427' from N line, 340' from W line, NW. Adkins - Orient Coal "M" 3. Abd. loc., 10-28-41. Benton pool.

## 6S, 4E, Eastern Twp.

20, SW SE NW. Carter Oil - U. S. Coal & Coke 1. D & A, 10-28-41. TD 3265', Ste. Genevieve fm., top 3036'.

## 7S, 1E, Sixmile Twp.

28, 330' from S line, 110' from W line, SE. Oil Carriers - Franklin County Coal 1. Drg. 2010', 10-28-41.

29, SE SE SW. Oil Carriers - Sims Heirs 1. SD, 10-28-41.

## 7S, 2E, Browning Twp.

19, 330' from N line, 250' from E line, NW. Bell & Zoller - Zeigler Coal and Coke 1. RU, 10-28-41.

## 7S, 2E, Denning Twp.

34, 653' from N line, 399' from E line, SW. G. Daly - Collins 1. D & A, 10-14-41. TD 2827', Ste. Genevieve fm., top 2739'.

## 7S, 3E, Frankfort Twp.

7, NW NW NW. Peabody Coal - Fee 1. Loc., 10-28-41.

FULTON COUNTY

## 4N, 2E, Pleasant Twp.

28, 330' from S line, 464' from W line, SW NE NE. Lagers & Webb - Clear 1. UR 960', 10-28-41.

GALLATIN COUNTY

## 8S, 8E, Omaha Twp.

4, NW NW SW. Carter Oil - R. Carnahan 2. Comp. 10-14-41. IP 86 BOP. TD 1918', Tar Springs ss., top 1896'. Shot 40 qts. Omaha pool.

4, SW SW NW. Carter Oil - L. Rister 2. D & A, 10-28-41. TD 1950', Glen Dean ls., top 1932'. Omaha pool.



GALLATIN COUNTY (Continued)

8S, 9E, Ridgway Twp.

21, 277' from S line, 330' from W line, SE. Delta Drilling - Hise 1. Abd.  
loc., 10-14-41.

21, 346' from E line, 277' from S line, E SW. Sinclair Oil - Schmitt 1.  
D & A, 10-14-41. TD 2970', McClosky ls., top 2880'.

28, NE NE NW. Delta Drilling - Minier 1. D & A, 10-14-41. TD 2992', McClosky  
ls., top 2833'. Acidized 4000 gals.

8S, 10E, New Haven Twp.

19, 165' from N line, 330' from W line, SE. Farrell et al - Goebel 2. Comp.  
10-21-41. IP 40 BOP. TD 2778', Aux Vases ss., top 2743'. Shot 15 qts.  
Inman pool.

20, SE SE NE. N. V. Duncan et al - Blair 1. D & A, 10-14-41. TD 2940', St.  
Louis fm., top 2936'. Inman East pool.

10S, 9E, Bowlesville Twp.

24, SW SW SW. B. A. Murrelle - E. Fitzgibbons 1. Running casing 2030',  
10-28-41.

HAMILTON COUNTY

3S, 7E, Beaver Creek Twp.

24, SE SE NE. Cherry & Kidd - R. E. Gardner 1. Comp. 10-21-41. IP 125 BOP.  
TD 3252', Aux Vases ss., top 3228'. Shot 30 qts. Mill Shoals pool.

24, NE SE NE. Cherry & Kidd - R. E. Gardner 2. SD 3249', 10-28-41.

24, NE NE SE. Texas Co. - Poorman "B" 1. Drg. 3060', 10-28-41.

24, SE NE SE. Texas Co. - Poorman "B" 2. SD 3263', 10-28-41.

4S, 5E, Dahlgren Twp.

3, 326' from E line, 563' from S line, NW SE. Ohio Oil - R. W. Aydt 1. Drg.  
3550', 10-28-41.

5S, 5E, Knights Prairie Twp.

5, W SE NW. A. J. Hammer - H. E. Seel 1. RU, 10-28-41.

22, N NE NW. Mid-Sun Oil Corp. - Provident Life Ins. 1. Dr., 10-28-41.

6S, 5E, Flannigan Twp.

12, SE SW SW. Reward Oil - Anderson 2. Comp. 10-14-41. IP 308 BOS, BOP.  
TD 3147', Aux Vases ss., top 3112'. Shot 40 qts. Rural Hill pool.

13, NW SE NW. Magnolia Petroleum - C. R. Sloan 2. Comp. 10-21-41. IP 487 BOP.  
TD 3318', PB from 3410', Levias ss., top 3193'. Acidized 2000 gals. Rural  
Hill pool.

13, SE SE NW. Magnolia Petroleum - C. R. Sloan 3. Comp. 10-21-41. IP 800 BOP.  
TD 3300', PB from 3385', Levias & McClosky. Acidized 2000 gals. Rural Hill  
pool.

HAMILTON COUNTY (Continued)

6S, 5E, Flannigan Twp.

13, NE NW NE. Reward Oil & Texas Cos. - Smith-Knight 1. Comp. 10-14-41.  
IP 525 BOF. TD 3320', Aux Vases; top 3065'. Shot 50 qts. Rural Hill pool.

13, NW NW SE. Schoenfelt et al - Hamilton 1. Comp. 10-7-41. IP 1359 BOF.  
TD 3371', McClosky ls., top 3318'. Acidized 200 gals. Rural Hill pool.

13, NE SW NW. Texas Co. - T. Lockwood 3. Comp. 10-28-41. IP 205 BOF. TD  
3320', Aux Vases & Levias. Shot 30 qts. Acidized 1000 gals. Rural Hill  
pool.

13, SE SW NW. Texas Co. - T. Lockwood 4. Comp. 10-7-41. IP 1381 BOF. TD  
3285', Aux Vases ss., top 3122'. Rural Hill pool.

14, NE NE SE. Shell Oil - J. F. Crabtree 1. Comp. 10-21-41. IP 381 BOF, 3 BW.  
TD 3234', PB from 3362'. Levias ss., top 3176'. Acidized 5000 gals. Rural  
Hill pool.

23, SE NE NW. Cameron Oil - Lockwood 2. Comp. 10-21-41. IP 248 BOP. TD  
3124', Aux Vases ss., top 3092'. Shot 40 qts. Rural Hill pool.

23, NE SE NW. Cameron Oil - Lockwood 3. Comp. 10-28-41. IP 58 BOP. TD 3122',  
Aux Vases ss., top 3084'. Shot 30 qts. Rural Hill pool.

23, NE NW NW. Oil Management - Lockwood 1. Comp. 10-21-41. IP 784 BOF. TD  
3131', Aux Vases ss., top 3096'. Shot 50 qts. Rural Hill pool.

6S, 6E, Twigg Twp.

2, 422' from S line, 386' from W line, NW NW. Ohio Oil - R. E. Grimes 3.  
Abd. loc., 10-14-41. Hoodville pool.

11, NE SE NW. Texas Co. - K. Edwards 5. Comp. 10-14-41. IP 142 BOS. TD 3057',  
Aux Vases ss., top 3047'. Hoodville pool.

11, 330' from N line, 330' from E line, NW NW. Texas Co. - J. Turner 2.  
Comp. 10-7-41. IP 35 BOS. TD 3068', Aux Vases ss., top 3061'. Hoodville  
pool.

12, 374' from S line, 330' from E line; NE. Shell Oil - W. W. Daily 4. Comp.  
10-14-41. IP 120 BOP. TD 3039', Levias ss., top 3033'. Shot 15 qts. Dale  
pool.

12, 922' from N line, 993' from E line, NE. Shell Oil - W. W. Daily 5. Comp.  
10-21-41. IP 593 BOF. TD 3032', Levias ss., top 3023'. Shot 15 qts.  
Dale pool.

13, NE NW NE. Politis et al - Mayberry 1. Comp. 10-14-41. IP 225 BOP. TD  
3107', PB from 3110 $\frac{1}{2}$ ', Aux Vases ss., top 3090'. Shot 20 qts. Dale pool.

27, E NW SE. Texas Co. - Hicks Comm. 1. Comp. 10-28-41. IP 189 BOP. TD 3095',  
Aux Vases ss., top 3053'. Shot 40 qts. Walpole pool.



HAMILTON COUNTY (Continued)

- 6S, 6E, Twigg Twp.  
 27, W NE SE. Texas Co. - O. Irvin 3. Comp. 10-28-41. IP 150 BOP. TD 3095',  
 Aux Vases ss., top 3050'. Shot 20 qts. Walpole pool.  
 27, SE NE SE. Texas Co. - O. Irvin 4. Comp. 10-28-41. IP 95 BOS. TD 3093',  
 Aux Vases ss., top 3048'. Shot 30 qts. Walpole pool.  
 27, NE SE SE. Texas Co. - C. Johnson 3. D & A, 10-21-41. TD 3272', Ste.  
 Genevieve fm., top 3100'. Walpole pool.  
 27, 680' from N line, 330' from E line, NE SW. Texas Co. - R. McGill 1.  
 Comp. 10-28-41. IP 679 BOP & BOS. TD 3089', Aux Vases ss., top 3048'.  
 Shot 30 qts. Walpole pool.  
 34, W NW NE. Texas Co. - Bond 2. D & A, 10-14-41. TD 3120', Ste. Genevieve  
 fm., top 3118'. Walpole pool.  
 18, NE SW SW. Smokey Oil - J. D. Cluck 1. D & A, 10-7-41. TD 3342', McClosky  
 ls., top 3220'.  
 6S, 7E, Mayberry Twp.  
 6, SE NW SW. Pure Oil - E. Cuppy 18. Comp. 10-7-41. IP 444 BOP. TD 3004',  
 Levias ls., top 3000'. Shot 340 qts. Dale pool.  
 6, SW NW SW. Pure Oil - E. Cuppy 19. Comp. 10-21-41. IP 809 BOP. TD 3015',  
 Aux Vases ss., top 2968'. Shot 295 qts. Dale pool.  
 6, 1095' from S line, 325' from W line, SE. Shell Oil - M. J. Beagle 1-A.  
 Comp. 10-7-41. IP 100 BOP. TD 2835', PB from 2996', Bethel ss., top 2858'.  
 Shot 15 qts. Dale pool.  
 6, 330' from S line, 1000' from W line, SE. Shell Oil - N. G. Beagle 6. Comp.  
 10-14-41. IP 97 BOP. TD 2990', Levias ss., top 2990'. Shot 15 qts. Dale  
 pool.  
 7, NW NW NW. Pure Oil - E. Cuppy 20. Comp. 10-28-41. IP 110 BOP. TD 3015',  
 Aux Vases ss., top 2963'. Shot 310 qts. Dale pool.  
 18, NE NE NW. Shell Oil - J. W. Morris 1. Comp. 10-7-41. IP 30 BOP. TD  
 3055', Levias ls., top 3052'. Shot 25 qts. Dale pool.

HARDIN COUNTY

- 11S, 9E, Rock Creek Twp.  
 2, SW SE SW. Todd et al - J. Porter 1. SD 713', 10-28-41.

IROQUOIS COUNTY

- 25N, 13W, Ashgrove Twp.  
 7, 315' from S line, 325' from W line, NW NE. Robinson-Puckett, Inc. - Behrens 1.  
 SD 950', 10-28-41.

JACKSON COUNTY

7S, 2W, Vergennes Twp.

25, SE NW NE. Halverson - Truax-Traer Coal 1. Dk., 10-28-41.

36, 604' from S line, 308' from E line, SE SW. Glenwood Oil - Truax-Traer Coal 1. SD, 10-28-41.

7S, 4W, Bradley Twp.

34, SW SW SW. Solomon et al - Valentine Heirs 1. RU, 10-28-41.

8S, 2W, Somerset Twp.

5, SW SW NE. Jackson Oil - J. B. Bechloff 1. SD, 10-28-41.

8S, 3W, Levan Twp.

36, SW SE NW. J. Brown - First Nat'l Bank of Murphysboro 1. SD 170', 10-28-41.

JASPER COUNTY

5N, 8E, South Muddy Twp.

16, E SE NW. Great Lakes Drilling - D. Douthitt 1. D & A, 10-14-41. TD 3144'. Ste. Genevieve fm., top 2969'.

5N, 10E, Fox Twp.

4, 493' from S line, 1300' from W line, SW. Texas Co. - E. E. Hines "A" 1. Comp. 10-14-41. IP 70 BOF. TD 2893', McClosky ls., top 2777'. Acidized 3000 gals. Dundas Consolidated pool.

8, W NE SE. Pure Oil - J. Trainor 2. Comp. 10-14-41. IP 99 BOF. TD 2815', McClosky ls., top 2775'. Acidized 5000 gals. Dundas Consolidated pool.

9, S NW NW. Pure Oil - J. Benefiel 2. Comp. 10-28-41. IP 87 BOP. TD 2815', McClosky ls., top 2775'. Acidized 5000 gals. Dundas Consolidated pool.

18, W NE NE. Pure Oil - S. A. Beavers 2. Comp. 10-21-41. IP 723 BOF. TD 2845', McClosky ls., top 2808'. Acidized 5000 gals. Dundas Consolidated pool.

19, W SE SE. Pure Oil - J. W. McCormack 3. Comp. 10-24-41. IP 199 BOF. TD 2844', McClosky ls., top 2807'. Acidized 5000 gals. Dundas Consolidated pool.

5N, 14W, Marie Twp.

5, S SW NW. W. Krohn - C. Wade 1. Drg. 1555', 10-28-41.

6N, 8E, North Muddy Twp.

16, 309' from S line, 460' from W line, NW SE. C. L. Ervin - H. D. Garner 1. SD 1725', 10-28-41.

6N, 10E, Wade Twp.

5, NE SE SW. R. S. Hays - C. Ross 2. Comp. 10-21-41. IP 153 BOP. TD 2804', McClosky ls., top 2791'. Acidized 5000 gals. North Boos pool.



JASPER COUNTY (Continued)

6N, 10E, Wade Twp.

- 5, NW SW SE. Pure Oil - O. J. Bergbower "A" 2. Comp. 10-14-41. IP 114 BOP. TD 2800', McClosky ls., top 2758'. Acidized 5000 gals. North Boos pool.
- 5, SW SE SW. Walsh & Dye - Haynes-Sutton 1. Comp. 10-28-41. IP 64 BOP, 64 BW. TD 2808', McClosky ls., top 2798'. Acidized 5000 gals. North Boos pool.
- 6, S NW SE. Shulman Bros. - Prudential Life Ins. 1. D & A, 10-14-41. TD 2880', Ste. Genevieve fm., top 2806'. North Boos pool.
- 7, 652' from S line, 330' from E line, SW NE. Texas Co. - E. E. Hines "B" 1. D & A, 10-28-41. TD 2861', Ste. Genevieve fm., top 2780'. North Boos pool.
- 8, NE NE NW. Texas Co. - C. M. Jourdan 1. Comp. 10-14-41. IP 1184 BOP. TD 2812', McClosky ls., top 2758'. Acidized 3000 gals. North Boos pool.
- 8, NE SE NW. Texas Co. - C. M. Jourdan 2. Comp. 10-21-41. IP 100 BOS. TD 2866', McClosky ls., top 2832'. Acidized 3000 gals. North Boos pool.

7N, 10E, Wade Twp.

- 29, S SW NE. R. G. Harberger - Frichitil 1. MIM, 10-28-41.
- 32, S NW SW. J. Carroll et al - E. Miller 1. Loc., 10-28-41.

JEFFERSON COUNTY

1S, 2E, Rome Twp.

- 15, SW NW SW. Shulman Bros. - D. L. Mooney 1. D & A, 10-14-41. TD 2207', Ste. Genevieve fm., top 2078'. Dix pool.

2S, 1E, Casner Twp.

- 1, SW NE SE. Intra-State Prod. - Heaton 1. Drg. 2000', 10-28-41.
  - 34, NE NE SE. Magnolia Petroleum - Rynski 3. Comp. 10-21-41. IP 64 BOP, 20 BW. TD 2009', Bethel ss., top 1988'. Shot 10 qts. Woodlawn pool.
  - 35, 330' from W line, 100' from S line, NW. E. M. Self - Zinke 3. Comp. 10-21-41. IP 48 BOP. TD 2001', Bethel ss., top 1990'. Shot 30 qts. Woodlawn pool.
  - 35, 330' from S line, 330' from E line, NE NW. Texas Co. - J. Rosenburger 1. Comp. 10-28-41. IP 82 BOS. TD 2003', Bethel ss., top 1996'. Shot 5 qts. Woodlawn pool.
  - 36, SE SW NW. Texas Co. - W. Troutt 3. Comp. 10-14-41. IP 769 BOP. TD 1994', Bethel ss., top 1987'. Shot 5 qts. Woodlawn pool.
  - 36, SW SE SW. Texas Co. - I. N. Wood 2. Comp. 10-14-41. IP 35 BOP, 15 hrs. TD 2006', Bethel ss., top 1998'. Woodlawn pool.
- 2S, 3E, Mt. Vernon Twp.
- 26, 336' from S line, 665' from E line, S SE SE. Longhorn Oil - Severs 1. D & A, 10-7-41. TD 3061', Ste. Genevieve fm., top 2872'.

JEFFERSON COUNTY (Continued)

3S, 1E, Blissville Twp.

- 1, 330' from N line, 932' from W line, SW NW. Gulf Refining - Blankenship 1. Comp. 10-7-41. IP 285 BOP, 3 BW. TD 1948', Bethel ss., top 1911'. Shot 60 qts. Woodlawn pool.
- 1, 265' from N line, 43' from W line, NW NE. W. C. McBride, Inc. - C. A. Piper "B" 1. Comp. 10-21-41. IP 138 BOP. TD 1994', Bethel ss., top 1982'. Shot 10 qts. Woodlawn pool.
- 1, 330' from N line, 121' from E line, SW NW. Magnolia Petroleum - F. Ostager 5. Comp. 10-14-41. IP 360 BOP. TD 1970', Bethel ss., top 1944'. Shot 50 qts. Woodlawn pool.
- 1, NW NE NW. Nation Oil - C. A. Piper 5. Comp. 10-7-41. IP 480 BOP. TD 1971', Bethel ss., top 1923'. Shot 90 qts. Woodlawn pool.
- 1, 330' from N line, 304' from E line, SE NW. Texas Co. - E. G. Robinson 1. Comp. 10-21-41. IP 72 BOP. TD 1995', Bethel ss., top 1937'. Shot 1 qt. Woodlawn pool.
- 1, SE SE NW. Texas Co. - E. G. Robinson 2. D & A, 10-7-41. TD 2010', Bethel ss., top 1996'. Woodlawn pool.
- 1, SW SW NW. Texas Co. - J. Schmidt 2. Comp. 10-7-41. IP 210 BOP. TD 1930', Bethel ss., top 1901'. Shot 15 qts. Woodlawn pool.
- 1, 330' from N line, 763' from W line, SW NW. Texas Co. - Schmidt 3. Comp. 10-21-41. IP 79 BOP, 6½ hrs. TD 1935', Bethel ss., top 1910'. Shot 20 qts. Woodlawn pool.
- 2, SE SE NE. W. C. McBride, Inc. - Hoppa 7. Comp. 10-14-41. IP 480 BOP. TD 1940', Bethel ss., top 1906'. Shot 60 qts. Woodlawn pool.
- 2, SW SE NE. W. C. McBride, Inc. - Hoppa 8. Comp. 10-14-41. IP 460 BOP. TD 1945', Bethel ss., top 1913'. Shot 60 qts. Woodlawn pool.
- 2, SE NW SE. Magnolia Petroleum - J. J. Kaminski 1. Comp. 10-14-41. IP 216 BOP. TD 1960'. Bethel ss. Woodlawn pool.
- 2, NE NE SE. Magnolia Petroleum - Kaminski 2. Comp. 10-28-41. IP 492 BOP. TD 1958', Bethel ss., top 1908'. Shot 60 qts. Woodlawn pool.
- 2, NW NE SE. Magnolia Petroleum - Kaminski Estate 1. Comp. 10-28-41. IP 312 BOP. TD 1961', Bethel ss., top 1925'. Shot 40 qts. Woodlawn pool.
- 2, 345' from N line, 330' from E line, NW SE. Magnolia Petroleum - Walker-Kaminski 1. Comp. 10-21-41. IP 102 BOP. TD 1964', Bethel ss., top 1953'. Shot 50 qts. Woodlawn pool.
- 2, NE SE NW. Texas Co. - D. A. Walker 3. Comp. 10-7-41. IP 70 BOP. TD 1968', Bethel ss., top 1961'. Woodlawn pool.

JEFFERSON COUNTY (Continued)

- 3S, 1E, Blissville Twp.  
2, SW SW NE. Texas Co. - D. A. Walker 7. Comp. 10-28-41. IP 49 BOS. TD 1958', Bethel ss., top 1950'. Shot 3 qts. Woodlawn pool.
- 11, NW SE NW. H. H. Blair et al - Smith 1. D & A, 10-7-41. TD 2439', St. Louis ls., top 2435'.
- 3S, 4E, Pendletown Twp.  
23, SE SE NE. Union Mining - Blackward 1. Drg. 1850', 10-28-41.
- 4S, 4E, Moores Prairie Twp.  
5, SW SW NW. Robinson-Puckett - Holshouser Estate 1. Drg. 1985', 10-28-41.
- 15, 660' from S line, 330' from E line, NW SW. Ledbetter-Gardenhire - Logan 1. Drg. 2860', 10-28-41.

LAWRENCE COUNTY

- 2N, 11W, Dennison Twp.  
22, 292' from E line, 330' from S line, SE SE NW. Sinclair-Wyoming Oil - All-States Life 1. Comp. 10-21-41. IP 40 BOP. TD 1762', Bethel ss., top 1747'. Discovery well of St. Francisville East pool.
- 2N, 12W, Dennison Twp.  
2, 601' from S line, 556' from E line, SE SW. New Deal Oil - Clark 1. Comp. 10-14-41. IP 19 BOP. TD 767', Pennsylvanian system. Shot 75 qts. Lawrence pool.
- 2N, 12W, Lukin Twp.  
8, S SW NE. DeKalb Agricultural Assn. - J. King 1. Comp. 10-21-41. IP 57 BOP, 18 hrs. TD 1531', Buchanan ss., top 1514'. Shot 60 qts. Discovery well of Quark pool.
- 2N, 12W, Dennison Twp.  
8, SW SW NE. DeKalb Oil - J. King 2. SD 2320', 10-28-41.
- 17, 990' from S line, 1587' from W line, SW. Stocker-Kiefer - Rogers 1. D & A, 10-7-41. TD 2361', McClosky ls., top 2348'.
- 26, NW NE NW. C. Everts - W. Speidel 1. Comp. 10-21-41. IP 103 BOP. TD 1380', Buchanan ss., top 1370'. Shot 30 qts. South Lawrence pool.
- 26, NE NE NW. C. Everts - W. Speidel 2. Comp. 10-28-41. IP 83 BOP. TD 1404', Buchanan ss., top 1370'. South Lawrence pool.
- 4N, 11W, Russell Twp.  
12, 150' from S line, 660' from E line, SE NE. Kentucky Natural Gas - Fisher-Tevelt 3. Comp. 10-28-41. IP 6,500,000 cu. ft. gas. TD 1073', Buchanan ss., top 1072'. Russellville pool.

MCDONOUGH COUNTY

- 4N, 4W, Lamoine Twp.  
29, 260' from S line, 510' from E line, NE. C. B. Talbot - F. W. Powell 1. SD 725', 10-28-41.



MADISON COUNTY

5N, 6W, Alhambra Twp.

33, SE NE NW. Alch & Carroll - Rinkel l. Drg. 2120', 10-28-41.

5N, 8W, Fort Russell Twp.

27, 182' from S line, 1078' from W line, NE. F. C. Kiskadden - G. A. Fischer l. SD 1940', 10-28-41.

MARION COUNTY

1N, 1E, Centralia Twp.

9, SE SW NW. R. Dodge - Stater l. D & A, 10-7-41. TD 2064', Ste. Genevieve fm., top 1907'.

19, 471' from S line, 81' from W line, SE SW. A. L. Peterson - Watts l. Comp. 10-21-41. IP 8 1/2 BOP. TD 777', Petro ss., top 739'. Shot 50 qts. Wamac pool.

1N, 4E, Romine Twp.

33, E NW SW. Deaten & Bears - Sundesky l. Dk., 10-28-41.

2N, 2E, Salem Twp.

20, 660' from E line, 660' from N line, SE SW. Ohio Oil - Young 53. Comp. 10-7-41. IP 19 BOP. TD 1873', Aa: Vases ss., top 1856'. Shot 10 qts. Salem pool.

3N, 4E, Omega Twp.

27, W NW NW. C. C. Nye - H. M. Long l. D & A, 10-28-41. TD 2679', Ste. Genevieve fm., top 2504'.

4N, 1E, Patoka Twp.

33, NE SE SE. Con Evans - Allison l. Abd. loc., 10-28-41.

35, SW NW SW. Highlands Oil - S. Thalman 3. Comp. 10-21-41. IP 5 BOP, 6 BOP. TD 1379', Weiler ss., top 1371'. East Patoka pool.

35, 430' from S line, 324' from W line, SW NW. Highlands Oil - Thalman Estate 5-A. Comp. 10-21-41. IP 15 BOP, 20 BW. TD 1478', Bethel ss., top 1472'. East Patoka pool.

4N, 2E, Foster Twp.

12, SE NW NE. Doran & Buttram - W. Morgan l. Loc., 10-28-41.

36, SW SW NW. Swan-King - Kotva Heirs 2. Comp. 10-7-41. IP 25 BOP. TD 2110', Rosiclare ss., top 2038'. Shot 30 qts. Alma pool.

PERRY COUNTY

4S, 1W, Tamaroa Twp.

23, NW NE SW. Blankenship - H. George l. SD 1242', 10-28-41.

6S, 3W, Pinckneyville Twp.

36, NE SE SW. Byers - C. McIntyre l. D & A, 10-7-41. TD 1792', Ste. Genevieve fm.



PIKE COUNTY

3S, 4W, Fairmount Twp.

4, 527' from N line, 818' from E line, NE. C. Schachtsiek - S. T. Newton l.  
Drg. 205', 10-28-41.

PULASKI COUNTY

15S, 1E, Ohio Twp.

9, NE SE SW. R. G. Williams et al - W. L. Richey l. SD 2726', 10-28-41.

RANDOLPH COUNTY

4S, 7W, Baldwin Twp.

27, 160' from S line, 70' from E line, NE SW. General Oil & Gas - Schnell l.  
Abd. loc., 10-7-41.

5S, 6W, Central Twp.

4, 20' from N line, 125' from E line, SW SW. Bedell - Hayer l. Drg. 453',  
10-28-41.

RICHLAND COUNTY

2N, 10E, Madison Twp.

26, 660' from N line, 676' from E line, NW SW. R. D. Martin - J. Deischer l.  
D & A, 10-28-41. TD 3331', St. Louis fm., top 3327'.

2N, 14W, Bonpas Twp.

8, W SW NE. Craft & Powers - M. Daubs 2. Abd. loc., 10-7-41.

8, E SW SE. Craft & Powers - Page Wittiker l. SR 10-7-41. TD 3064', Ste.  
Genevieve ls., Bonpas West pool.

8, 668' from N line, 364' from E line, NW SE. Ohio Oil - F. Whittiker l.  
Comp. 10-21-41. IP 19 BOP, 29 BW. TD 3129', PB from 3139', Levias ss.,  
top 3113. Acidized 2500 gals. Bonpas West pool.

8, W NW SE. Ohio Oil - Paige Whittiker 2. Abd. loc., 10-28-41.

8, 354' from E line, 660' from S line, NW NE. Sinclair-Wyoming Oil - R.  
Bbley l. Comp. 10-7-41. IP 6 BOP, 25 BW. TD 2970', PB from 3145', Bethel  
ss., top 2930'. Shot 40 qts. Acidized 7000 gals. Bonpas West pool.

8, 660' from W line, 360' from W line, NE SE. Sun Oil - J. L. Clodfelter l.  
Comp. 10-21-41. IP 5 BOP, 7 BW. TD 3276', Levias ss., top 3070'. Acidized  
5000 gals. Bonpas West pool.

17, 335' from S line, 668' from E line, SE NW. Ohio Oil - M. Lambert l. Comp.  
90 BOP, TD 3149', McClosky ls, top 3124'. Acidized 2500 gals. Extension  
to Bonpas West pool.

20, W NW NE. Ohio Oil - G. G. Hull l. Loc., 10-28-41.

20, 337' from S line, 666' from W line, NW SW. Ohio Oil - M. T. Walden l.  
D & A, 10-14-41. TD 3203', Ste. Genevieve fm., top 3117'. Parkersburg  
pool.

RICHLAND COUNTY (Continued)

2N, 14W, Bonpas Twp.

29, W NW SE. Nelson Development - H. A. Evan l. D & A, 10-7-41. TD 3133', Ste. Genevieve fm., top 3092'. Parkersburg pool.

29, N SW SW. Ohio Oil - C. O. Clodfelter l. Comp. 10-21-41. IP 526 BOF. TD 3129', McClosky ls., top 3114'. Acidized 7000 gals. Parkersburg pool.

29, S NW SW. Sinclair-Wyoming Oil - C. O. Clodfelter 4. Comp. 10-7-41. IP 858 BOF. TD 3135', McClosky ls., top 3125'. Acidized 7000 gals. Parkersburg pool.

29, N SE SW. Sinclair-Wyoming Oil - C. O. Clodfelter 5. Comp. 10-14-41. IP 1310 BOF. TD 3120', McClosky ls., top 3109'. Acidized 7000 gals. Parkersburg pool.

30, S SE NE. Arrow & Terrace Oil - H. Koertge l. Comp. 10-21-41. IP 85 BOP, 100 BW. TD 3190', McClosky ls., top 3152'. Acidized 3000 gals. Parkersburg pool.

3N, 9E, Noble Twp.

2, W SE NE. Pure Oil - D. M. Miller l. WOC 3000', 10-28-41.

3N, 14W, Claremont Twp.

34, 332' from S line, 660' from E line, SE SW. Case-Pomeroy & Co. - A. E. Bunn l. Comp. 10-14-41. IP 80 BOF. 200 BW. TD 3212', McClosky ls., top 3128'. Bonpas pool. Acidized 500 gals.

4N, 9E, Denver Twp.

25, SW NE NE. Pure Oil - C. E. Lucas l. Comp. 10-28-41. IP 27 BOP. TD 2560', PB from 2992', Weiler ss., top 2550'. Noble pool.

4N, 14W, Preston Twp.

6, NW SW NW. E. Nolf et al - A. Nuding l. SD 3041', 10-28-41.

4N, 14W, German Twp.

6, SW NW NW. E. Nolf et al - Sterchi Heirs l. Dk., 10-28-41.

4N, 14W, Claremont Twp.

23, E SE SW. Richey et al - C. Richey l. D & A, 10-14-41. TD 3073', St. Louis fm., top 3053'.

5N, 10E, Preston Twp.

30, E SW SE. Pure Oil - Delzell-Bennett l. Comp. 10-21-41. IP 5 BOP. TD 2865', McClosky ls., top 2835'. Acidized 5000 gals. Dundas Consolidated pool.

32, N NW NW. Pure Oil - J. H. Vachtel "B" l. Comp. 10-14-41. IP 450 BOF. TD 2875', McClosky ls., top 2845'. Acidized 5000 gals. Dundas Consolidated pool.

ST. CLAIR COUNTY

1N, 10W, Sugarloaf Twp.

27, in lot 43. Lee & Lovens - Metter l. Comp. 10-28-41. IP 15 BOP, 50 BW. TD 554', "Trenton" ls. Shot 100 qts. Acidized 1000 gals. Dupo pool.

ST. CLAIR COUNTY (Continued)

- 1N, 10W, Sugarloaf Twp.  
 27, 146' from S line, 200' from W line, SW. Tarleton Oil - Reichert 3. Comp.  
 10-28-41. IP 150 BOP, 50 BW. TD 719', "Trenton" ls., top 654'. Acidized  
 1500 gals. Dupo pool.
- 34, 350' from S line, 335' from W line, SE. W. Brown - Metter 1. Comp. 10-21-41.  
 IP 10 BOP, 10 BW. TD 782', "Trenton" ls., top 742'. Acidized 1000 gals.  
 Dupo pool.
- 34, 854' from N line, 530' from W line, NW. R. F. Loveridge - Gaskill 3. Comp. 10-21-41.  
 IP 120 BOP, 400 BW. TD 732', "Trenton" ls., top 672'.  
 Acidized 1000 gals. Dupo pool.
- 2N, 7W, O'Fallon Twp.  
 32, 353' from N line, 544' from W line, SW. G. A. Morris - V. Rasp 1-A & A,  
 10-14-41. TD 2075', "Trenton" ls., top 1947'.
- 1S, 6W, Englemann Twp.  
 1, SE NE SE. Ashby Petroleum - Zimmerman 1. SD, 10-28-41.
- 18, 207' from N line, 550' from W line, SW SE. Burgess - Eidman 1. SD 690',  
 10-28-41.
- 3S, 6W, Marissa Twp.  
 29, 200' from N line, 200' from W line, NE SW. G. Kunze - C. W. Young 1.  
 SD 518', 10-28-41.
- 3S, 7W, Lenzburg Twp.  
 5, NE NE SE. E. Gieck - 1. Drg. 165', 10-28-41.

SALINE COUNTY

- 7S, 6E, Long Branch Twp.  
 26, NE SW SW. Horn & Faulkner - Grishan 1. Dk., 10-28-41.
- 8S, 7E, Eldorado Twp.  
 6, SE SW NE. F. Summers - H. Roberts 1. SD 2971', 10-28-41.
- 17, NW NE SE. Thompson Drilling - O. Carter 1. D & A, 10-21-41. TD 2262',  
 Tar Springs ss., top 2234'. Shot 40 qts.
- 28, SE SE SW. Potter et al - Sutton 1. D & A, 10-14-41. TD 2215', Tar Springs  
 ss., top 2190'.

SHELBY COUNTY

- 10N, 3E, Lakewood Twp.  
 5, C SW SE NW. Viser Oil - W. B. Smith 1. D & A, 10-14-41. TD 1805', Aux  
 Vases ss., top 1784'.
- 12N, 2E, Rural Twp.  
 6, 331' from S line, 396' from E line, SE. R. J. McFarland - C. C. Cazalet 1.  
 SD 1476', 10-28-41.



TAZEWELL COUNTY

25N, 3W, Morton Twp.

- 24, 534' from S line, 491' from W line, NW SW. R. Bartelmay - Mathis 1-A.  
SD 1525', 10-28-41.

WABASH COUNTY

1N, 12W, Wabash Twp.

- 1, 515' from S line, 390' from W line, SE SE NW. J. S. Young - P. Barney 2-A.  
Comp. 10-14-41. IP 40 BOP. TD 2053', Bethel ss., top 2002'. Shot 40 qts.  
Allendale pool.
- 1, 330' from S line, 330' from E line, SW SE NE. J. Young - H. A. Fox 9.  
Comp. 10-7-41. IP 20 BOP. TD 2036', Bethel ss., top 2020'. Shot 40 qts.  
Allendale pool.
- 2, 600' from N line, 200' from W line, NE SW. Bane & Boyer - S. H. Price 1.  
Comp. 10-21-41. IP 6 BOP. TD 1180', PB from 1603', Biehl ss. Allendale  
pool.
- 9, NE SE SW. Adams Corner Oil - D. Wright 4. Comp. 10-21-41. IP 12 BOP, 12 BW.  
TD 2020', PB from 2291', Weiler ss., top 1992'. Shot 100 qts. Allendale  
pool.
- 9, 330' from S line, 330' from E line, SW SE SW. T. B. Scott - G. Adams 2.  
Comp. 10-21-41. IP 30 BOP. TD 2006', PB from 2333', Weiler ss., top 1988'.  
Allendale pool.
- 16, NE SE NW. Seaboard Oil - G. J. Cozine 1. Abd. loc., 10-7-41. Allendale  
pool.
- 16, NW SW NE. Seaboard Oil - C. Stevens 1. Comp. 10-28-41. IP 20 BOP, 20 hrs.  
TD 2119', PB from 2352', Bethel ss., top 2111'. Shot 10 qts. Allendale  
pool.
- 16, SW NW NE. Snowden & McSweeney - Cozine 2. Comp. 10-14-41. IP 124 BOP.  
TD 2001', PB from 2292', Weiler ss., top 1939'. Shot 10 qts. Allendale  
pool.
- 21, SE SW SE. White & Wickwire - H. Couter 1. RUST, 10-23-41.
- 27, 32' from N line, 335' from W line, SW NW SW. Patton Oil - C. Stillwell 3-A.  
Abd. loc., 10-28-41. Allendale pool.

1N, 13W, Lick Prairie Twp.

- 30, SW SW SE. W. O. Allen - W. B. Baird 1. D & A, 10-7-41. TD 2939', Ste.  
Genevieve fm., top 2871'.

1N, 13W, Friendsville Twp.

- 35, NE NE SE. Hayes Drilling - Kieffer 1. Abd. loc., 10-14-41.

2N, 12W, Wabash Twp.

- 36, 330' from E line, 115' from S line, NE NW NE. Jarvis Bros. - Sparks 1.  
Abd. loc., 10-21-41. Allendale pool.



WABASH COUNTY (Continued)

1S, 12W, Mt. Carmel Twp.

16, 1040' from S line, 1320' from W line, SW. Hayes Drilling - Seibert 1. Comp. 10-21-41. IP 100 BOP. TD 2379', Biehl, Cypress & McClosky. Acidized 3000 gals. Mt. Carmel pool.

21, 260' from S line, 960' from E line, NW. W. Bailor - Friend 5. D & A, 10-28-41. TD 1491', Pennsylvanian system. Mt. Carmel pool.

21, 150' from N line, 770' from E line, SW. W. Bailor - Friend 6. Comp. 10-14-41. IP 50 BOP. TD 2000', Cypress ss., top 1980'. Shot 50 qts. Mt. Carmel pool.

21, 320' from S line, 960' from E line, NW. W. Bailor - Friend 7. Comp. 10-14-41. IP 150 BOP. TD 1995', Cypress ss., top 1979'. Mt. Carmel pool.

21, 1070' from S line, 520' from E line, SW. Comp. 10-14-41. IP 15 BOP. TD 1485', Biehl ss., top 1463'. Shot 45 qts. Mt. Carmel pool.

21, 295' from W line, 420' from S line, NE. Dean & Morten - Hein 1. Comp. 10-28-41. IP 200 BOP. TD 1478', PB from 1993', Biehl ss., top 1458'. Shot 80 qts. Mt. Carmel pool.

21, 1540' from N line, 650' from E line, SW. Olds et al - School 1. Comp. 10-28-41. IP 160 BOP. TD 1994', Cypress ss., top 1981'. Shot 15 qts. Mt. Carmel pool.

21, 652' from W line, 150' from N line, NW NE NW. Seaboard Oil - C. Gaise-wife 1. Comp. 10-14-41. IP 107 BOP. TD 1997½', Weiler ss., top 1976'. Shot 40 qts. Mt. Carmel pool.

1S, 13W, Belmont Twp.

34, NW SE SW. Magnolia Petroleum - E. Alka 2. Comp. 10-28-41. IP 35 BOP, 35 BW. TD 2700', Rosiclare ss., top 2639'. Acidized 2000 gals. Maud pool.

2S, 13W, Keensburg Twp.

17, NE SE SW. Continental Oil - E. Cowling 4. Comp. 10-28-41. IP 275 BOP. TD 2798', McClosky ls., top 2760'. Shot 30 qts. Keensburg Consolidated pool.

29, 860' from N line, 120' from W line, NE. T. C. Knight - Hoffman 1. D & A, 10-28-41. TD 1760', Biehl ss., top 1754'. Keensburg Consolidated pool.

3S, 14W, Edwards Twp.

14, 972' from S line, 1040' from W line, NW. W. W. Gray - Fee "A" 16. Comp. 10-14-41. IP 125 BOP. TD 2532', Cypress ss., top 2518'. Keensburg Consolidated pool.

22, 330' from N line, 1227' from E line, SE. Longhorn - Helm 19. Comp. 10-21-41. IP 190 BOP. TD 2774', Bethel & Aux Vases, Shot 50 qts. Keensburg Consolidated pool.

3S, 14W, Compton Twp.

22, 990' from N line, 1250' from W line, SE. Longhorn - Helm 20. Comp. 10-14-41. IP 100 BOP. TD 2173', Tar Springs ss., top 2161'. Shot 40 qts. Keensburg Consolidated pool.

WARASH COUNTY (Continued)

3S, 14W, Edwards Twp.

22, 145' from S line, 750' from E line, NE. Longhorn - Helm 23. Comp. 10-28-41.  
 IP 255 BOP. TD 2655', Bethel ss., top 2632'. Shot 50 qts. Keensburg Consolidated pool.

WASHINGTON COUNTY

1S, 2W, Hoyleton Twp.

24, SW SE SW. H. L. Whittaker et al - Granholz 1. D & A, 10-14-41. TD 1566',  
 Bethel ss., top 1542'.

2S, 4W, Plum Hill Twp.

32, SW NW NE. E. J. Bergundthal - Dement 1. Spd., 10-28-41.

2S, 5W, Johannsburg Twp.

26, 420' from N line, 280' from E line, SE. A. J. Colgan - W. Meyers 1.  
 D & A, 10-7-41. TD 1230', Aux Vases ss., top 1228'.

The following well was completed as a salt water disposal well:

3S, 3W, Pilot Knob Twp.

14, 1114' from S line, 340' from W line, SW. Shell Oil - Sharkowski 1.  
 Comp. 10-14-41. TD 901', PB from 955', Tar Springs ss., top 784'. Shot  
 25 qts. Cordes pool.

WAYNE COUNTY

1S, 6E, Berry Twp.

17, S SE SE. Kingwood Oil - O'Neill 1. SD 3241', 10-28-41.

1N, 6E, Indian Prairie Twp.

21, N SE SE. S. Malis - T. Pennington 1. Comp. 10-21-41. IP 805 BOP. TD  
 3225', McClosky ls., top 3164'. Johnsonville pool.

Bank

22, 330' from S line, 664' from E line, SE. Shell Oil - Cisne State/"A" 1.  
 Comp. 10-21-41. IP 651 BOP. TD 3219', McClosky ls., top 3141'. Acidized  
 5000 gals. Johnsonville pool.

22, 660' from S line, 1433' from E line, SE. Shell Oil - Cisne State Bank  
 "A" 2. D & A, 10-28-41. TD 3065', Ste. Genevieve fm., top 3060'.  
 Johnsonville pool.

22, S SE SW. Shell Oil - H. Galbraith 1. Comp. 10-28-41. IP 1934 BOP, 23 hrs.  
 TD 3191', McClosky ls., top 3117'. Acidized 5000 gals. Johnsonville pool.

22, N SW SE. R. O. Smith - Greathouse 1. Comp. 10-14-41. IP 3443 BOP. TD  
 3182', McClosky ls., top 3145'. Acidized 5000 gals. Johnsonville pool.

22, S SW SE. R. O. Smith - Greathouse 2. Comp. 10-28-41. IP 1650 BOP. TD  
 3215', McClosky ls., top 3131'. Acidized 5000 gals. Johnsonville pool.

WAYNE COUNTY (Continued)

1N, 6E, Indian Prairie Twp.

22, N NW SE. Texas Co. - P. Brimberry 1. Comp. 10-7-41. IP 273 BOS. TD 3213', McClosky ls., top 3161'. Acidized 4000 gals. Johnsonville pool.

22, 330' from S line, 668' from E line, NW SE. Texas Co. - P. Brimberry 2. Comp. 10-14-41. IP 1850 BOF. TD 3205', McClosky ls., top 3173'. Johnsonville pool.

22, 330' from S line, 670' from E line, SE NW. Texas Co. - J. Bullard 1. D & A, 10-28-41. TD 3290', Ste. Genevieve fm., top 3122'. Acidized 6000 gals. Johnsonville pool.

22, 330' from N line, 670' from E line, SE NW. Texas Co. - J. Bullard 2. Abd. loc., 10-28-41. Johnsonville pool.

22, 330' from S line, 667' from E line, NE SE. Texas Co. - L. G. Wilson 1. Comp. 10-28-41. IP 672 BOF. TD 3195', PB from 3200', McClosky ls., top 3166'. Acidized 3000 gals. Johnsonville pool.

22, S NE SW. Texas Co. - Young-Brinberry 1. Comp. 10-21-41. IP 2216 BOF. TD 3201', McClosky ls., top 3162'. Johnsonville pool.

22, N NE SW. Texas Co. - Young-Brinberry 2. Comp. 10-21-41. IP 300 BOS, BOF. TD 3205', McClosky ls., top 3193'. Acidized 3000 gals. Johnsonville pool.

23, E SW SW. P. Miller - Miller-Gussard 1. Comp. 10-21-41. IP 2485 BOF. TD 3199', McClosky ls., top 3166'. Acidized 5000 gals. Johnsonville pool.

23, N NE SW. O'Meara et al - Evans 1. D & A, 10-28-41. TD 3252', Ste. Genevieve fm., top 3152'. Johnsonville pool.

23, S SE SW. Wiser Oil - T. E. Hilliard 1. Comp. 10-28-41. IP 2000 BOF. TD 3192', Levias & McClosky. Acidized 5000 gals. Johnsonville pool.

23, W SW SW. Wiser Oil - J. H. Matchett 4. Comp. 10-14-41. IP 991 BOF. TD 3202', McClosky ls., top 3165'. Acidized 5000 gals. Johnsonville pool.

25, W SW SW. Hoosier Drilling - Cisne 1. D & A, 10-28-41. TD 3183', Ste. Genevieve fm., top 3081'. Johnsonville pool.

26, S SW SE. Illinois Mid-Continent - Watson-Wells 1. Comp. 10-28-41. IP 1946 BOF. TD 3144', McClosky ls., top 3118'. Acidized 3000 gals. Johnsonville pool.

26, S SE SW. Ohio Oil - P. Leathers 1. Comp. 10-14-41. IP 528 BOF. TD 3157', McClosky ls., top 3127'. Acidized 2500 gals. Johnsonville pool.

26, 667' from E line, 1002' from S line, SE SW. Ohio Oil - P. Leathers 2. Comp. 10-28-41. IP 144 BOF. TD 3240', McClosky ls., top 3139'. Acidized 3000 gals. Johnsonville pool.

26, S SE NW. Texas Co. - D. D. Brock 1. Comp. 10-21-41. IP 425 BOS. TD 3193', Levias & McClosky. Acidized 6000 gals. Johnsonville pool.



WAYNE COUNTY (Continued)

- 1N, 6E, Indian Prairie Twp.
- 26, N SE NW. Texas Co. - D. D. Brock 2. Comp. 10-21-41. IP 173 BOS. TD 3159', McClosky ls., top 3150'. Acidized 3000 gals. Johnsonville pool.
- 26, S NW SW. Texas Co. - Watson-Rogers 1. Comp. 10-21-41. IP 125 BOS. TD 3174', McClosky ls., top 3099'. Acidized 3000 gals. Johnsonville pool.
- 26, S NE NW. United Prod. - T. E. Hilliard 1. Comp. 10-7-41. IP 1636 BOF. TD 3161', McClosky ls., top 3119'. Acidized 3500 gals. Johnsonville pool.
- 26, N NW NW. United Prod. - T. E. Hilliard 2. Comp. 10-7-41. IP 1306 BOF. TD 3200', McClosky ls., top 3146'. Acidized 2500 gals. Johnsonville pool.
- 26, S NE NW. United Prod. - T. E. Hilliard 3. Comp. 10-21-41. IP 300 BOS, BOF. TD 3205', McClosky ls., top 3154'. Acidized 7000 gals. Johnsonville pool.
- 26, N NE NW. United Prod. - T. E. Hilliard 4. Comp. 10-21-41. IP 300 BOS, BOF. TD 3201', McClosky ls., top 3153'. Acidized 7500 gals. Johnsonville pool.
- 26, N NW NE. United Prod. - T. E. Hilliard 6. D & A, 10-21-41. TD 3200', McClosky ls., top 3165'. Johnsonville pool.
- 27, N SW NE. Carter Oil - H. E. Matchett 2. Comp. 10-7-41. IP 350 BOF. TD 3088', McClosky ls., top 3038'. Acidized 5000 gals. Johnsonville pool.
- 27, 671' from W line, 330' from N line, SE NW. Texas Co. - M. Greathouse 2. Comp. 10-7-41. IP 385 BOP. TD 3118', McClosky ls., top 3045'. Acidized 5000 gals. Johnsonville pool.
- 27, S NE NW. Texas Co. - M. Greathouse 3. Comp. 10-7-41. IP 813 BOF. TD 3135', McClosky ls., top 3083'. Johnsonville pool.
- 27, 330' from N line, 669' from E line, NE NW. Texas Co. - M. Greathouse 5. Comp. 10-21-41. IP 1100 BOF. TD 3124', McClosky ls., top 3092'. Johnsonville pool.
- 27, 330' from N line, 669' from E line, NW NE. Texas Co. - M. Greathouse 6. Comp. 10-14-41. IP 1560 BOF. TD 3116', McClosky ls., top 3099'. Johnsonville pool.
- 27, S NW NW. Texas Co. - O. Shehorn 1. Comp. 10-14-41. IP 150 BOF. TD 3160', McClosky ls., top 3084'. Acidized 6000 gals. Johnsonville pool.
- 28, 367' from S line, 660' from E line, SW. Gulf Refining - O. Shehorn 1. Comp. 10-14-41. IP 80 BOP. TD 3095', PB from 3260', Levias ss., top 3075'. Acidized 1500 gals. Johnsonville pool.
- 28, N SE SW. Gulf Refining - O. Shehorn 2. Comp. 10-14-41. IP 44 BOP, 18 hrs. TD 3103', PB from 3259', Levias ss., top 3076+. Acidized 2000 gals. Johnsonville pool.



WAYNE COUNTY (Continued)

1N, 6E, Indian Prairie Twp.

28, S NE NW. Ohio Fuel Supply - V. Clark 1. Comp. 10-21-41. IP 624 BOP. TD 3201', McClosky ls., top 3191'. Acidized 3000 gals. Johnsonville pool.

28, 330' from S line, 680' from W line, SE. Shell Oil - N. McReynolds 1. Comp. 10-7-41. IP 261 BOP. TD 3225', McClosky ls., top 3154'. Acidized 6000 gals. Johnsonville pool.

28, N NW SE. Texas Co. - W. Leathers 9. Comp. 10-7-41. IP 75 BOP. TD 3197', McClosky ls., top 3133'. Acidized 4000 gals. Johnsonville pool.

28, N SW SE. Texas Co. - W. Leathers 10. Comp. 10-7-41. IP 90 BOP. TD 3208', McClosky ls., top 3148'. Acidized 4000 gals. Johnsonville pool.

28, S NW SE. Texas Co. - W. Leathers 11. Comp. 10-7-41. IP 123 BOP. TD 3190', McClosky ls., top 3108'. Acidized 4000 gals. Johnsonville pool.

28, 330' from S line, 681' from E line, SE NE. Texas Co. - F. Schultz 1. Comp. 10-28-41. IP 161 BOP. TD 3121', McClosky ls., top 3078'. Acidized 3000 gals. Johnsonville pool.

28, N SE NE. Texas Co. - F. Schultz 2. Comp. 10-7-41. IP 250 BOP. TD 3178', McClosky ls., top 3105'. Acidized 5000 gals. Johnsonville pool.

28, S NE NE. Texas Co. - F. Schultz 3. Comp. 10-14-41. IP 774 BOP. TD 3129', McClosky ls., top 3110'. Johnsonville pool.

28, 330' from N line, 686' from E line, NE NE. Texas Co. - F. Schultz 4. Comp. 10-28-41. IP 1541 BOP. TD 3223', McClosky ls., top 3123'. Johnsonville pool.

33, 334' from S line, 679' from E line, NE. Shell Oil - G. W. Wilson 1. Comp. 10-14-41. IP 3389 BOP. TD 3206', McClosky ls., top 3117'. Acidized 5000 gals. Johnsonville pool.

33, 334' from S line, 679' from E line, NE. Shell Oil - G. W. Wilson 1. Comp. 10-14-41. IP 3389 BOP. TD 3206', McClosky ls., top 3117'. Acidized 5000 gals. Johnsonville pool.

33, N NE SE. Shell Oil - G. W. Wilson 2. Comp. 10-7-41. IP 458 BOP. TD 3200', McClosky ls., top 3118'. Acidized 5000 gals. Johnsonville pool.

33, S NE SE. Shell Oil - G. W. Wilson 3. Comp. 10-28-41. IP 755 BOP. TD 3204', McClosky ls., top 3127'. Acidized 3000 gals. Johnsonville pool.

33, N SE NW. United Prod. - L. Hale 5. Comp. 10-14-41. IP 175 BOP. TD 3300', McClosky ls., top 3218'. Johnsonville pool.

33, S SE NW. United Prod. - L. Hale 6. D & A, 10-14-41. TD 3284', Ste. Genevieve fm., top 3124'. Johnsonville pool.

33, S NW SE. Wiser Oil - W. Hale 1. Comp. 10-21-41. IP 700 BOP. TD 3217', McClosky ls., top 3142'. Acidized 5000 gals. Johnsonville pool.

WZYNE COUNTY (Continued)

1N, 6E, Indian Prairie Twp.

- 33, N NW SE. Wiser Oil - C. E. Lowé 3. Comp. 10-14-41. IP 1200 BOP. TD 3222', McClosky ls., top 3137'. Acidized 5000 gals. Johnsonville pool.
- 34, S SW SW. Gulf Refining - Rosa Rogers "B" 4. Comp. 10-7-41. IP 2533 BOP. TD 3215', McClosky ls., top 3125'. Acidized 5000 gals. Johnsonville pool.
- 34, S NW SE. United Prod. - Cariens 3. Comp. 10-7-41. IP 90 BOP. TD 3113', Levias? and McClosky. Johnsonville pool.
- 34, N SW SE. Wiser Oil - Dickey "B" 2. Comp. 10-14-41. IP 229 BOP. TD 3247', McClosky ls., top 3127'. Acidized 5000 gals. Johnsonville pool.
- 34, S SE SW. Wiser Oil - Dickey "B" 3. Comp. 10-14-41. IP 187 BOP. TD 3254', McClosky ls., top 3130'. Acidized 5000 gals. Johnsonville pool.
- 34, S SW SE. Wiser Oil - Dickey "B" 4. Comp. 10-21-41. IP 329 BOP. TD 3211', McClosky ls., top 3148'. Acidized 5000 gals. Johnsonville pool.
- 35, S NE NW. Deep Oil - K. Pennington 2. Comp. 10-21-41. IP 198 BOP. TD 3005', PB from 3164', Aux Vases ss., top 2994'. Johnsonville pool.
- 35, N NW NE. Ohio Oil - J. B. Wells Account 1. Comp. 10-14-41. IP 2068 BOP. TD 3150', McClosky ls., top 3125'. Acidized 4000 gals. Johnsonville pool.
- 35, S NW SE. Olson Drilling - C. B. Clay 1. D & A, 10-28-41. TD 3378', Ste. Genevieve fm., top 3112'. Johnsonville pool.
- 35, N SE NW. E. J. Ruwaldt - J. Cariens 1. Comp. 10-21-41. IP 312 BOP. TD 3136', McClosky ls., top 3112'. Acidized 1000 gals. Johnsonville pool.
- 35, S SE NW. Ruwaldt - J. Cariens 2. Comp. 10-21-41. IP 100 BOP. TD 3154', McClosky ls., top 3117'. Acidized 1000 gals. Johnsonville pool.
- 35, N NW SW. United Prod. - Cariens 4. Comp. 10-28-41. IP 353 BOP. TD 3205', McClosky ls., top 3145'. Acidized 3000 gals. Johnsonville pool.
- 35, N SW NW. United Prod. - S. M. Schell 2. Comp. 10-7-41. IP 350 BOP. TD 3196', Levias & McClosky. Acidized 3500 gals. Johnsonville pool.
- 35, N SW NE. United Prod. - G. Watson 1. Comp. 10-28-41. IP 186 BOP. TD 3208', McClosky ls., top 3162'. Johnsonville pool.
- 35, S NE NE. United Prod. - G. Watson 3. D & A, 10-7-41. TD 3270', Ste. Genevieve fm., top 3124'. Johnsonville pool.
- 36, W NE SE. Deep Rock Oil - J. J. Porter 1. Comp. 10-21-41. IP 1219 BOP. TD 3251', McClosky ls., top 3190'. Johnsonville pool.
- 36, W SE SE. United Prod. - J. J. Porter 1. Comp. 10-21-41. IP 1200 BOP. TD 3302', McClosky ls., top 3199'. Acidized 3500 gals. Johnsonville pool.



WAYNE COUNTY (Continued)

1N, 6E, Indian Prairie Twp.

36, E SE SE. United Prod. - J. J. Porter 2. Comp. 10-28-41. IP 269 BOP. TD 3277', McClosky ls., top 3220'. Acidized 1000 gals. Johnsonville pool.

36, 661' from S line, 75' from W line, NE. Wiser Oil - V. Ellison 1. Comp. 10-21-41. IP 435 BOP. TD 3124', PB from 3291', Aux Vases ss., top 3070'. Shot 50 qts. Johnsonville pool.

1N, 7E, Bedford Twp.

1, 660' from N line, 999' from E line, NE frac.  $\frac{1}{4}$ . Pure Oil - S. B. Garrison "A" 1. Comp. 10-14-41. IP 207 BOP. TD 3053', McClosky ls., top 3046'. Acidized 5000 gals. Clay City Consolidated pool.

1, W SW SW. Pure Oil - M. Harrington "A" 2. Comp. 10-21-41. IP 58 BOP. TD 3058', McClosky ls., top 2997'. Acidized 5000 gals. Clay City Consolidated pool.

1, 1983' from N line, 1657' from E line of section. Pure Oil - W. Ulm 2. Comp. 10-28-41. IP 81 BOP. TD 3052', McClosky ls., top 3045'. Acidized 5000 gals. Clay City Consolidated pool.

11, E NE SE. Pure Oil - M. Harrington "B" 3. Comp. 10-28-41. IP 51 BOP, 5 BW. TD 3101', McClosky ls., top 3067'. Acidized 5000 gals. Clay City Consolidated pool.

12, W SW NW. Pure Oil - M. Harrington "B" 2. Comp. 10-7-41. IP 366 BOP, 38 BW. TD 3083', McClosky ls., top 3042'. Acidized 5000 gals. Clay City Consolidated pool.

2N, 7E, Keith Twp.

36, 390' from S line, 270' from W line, SE NW. Horn & Faulkner - D. F. Reid 1. Comp. 10-7-41. IP 120 BOP. TD 3054', McClosky ls., top 3035'. Acidized 1500 gals. Clay City Consolidated pool.

2N, 8E, Zif Twp.

19, W NE SE. Pure Oil - P. Staley 1. Comp. 10-7-41. IP 119 BOP, 35 BW. TD 2661', PB from 2677', Weiler ss., top 2645'. Shot 20 qts. Clay City Consolidated pool.

22, N NW NW. Pure Oil - E. Obrecht "B" 1. Comp. 10-14-41. IP 35 BOP, 5 BW. TD 2989', PB from 3055', Weiler ss., top 2662'. Clay City Consolidated pool.

28, E SW SE. Pure Oil - S. O. Hosselton "A" 2. Comp. 10-28-41. IP 89 BOP. TD 3105', McClosky ls., top 3015'. Acidized 5000 gals. Clay City Consolidated pool.

31, N NW SE. Pure Oil - R. Benskin "B" 1. Comp. 10-28-41. IP 83 BOP, 2 BW. TD 3030', McClosky ls., top 3020'. Acidized 5000 gals. Clay City Consolidated pool.

33, E SW NE. Pure Oil - C. O. Schofield 6. D & A. 10-7-41. TD 3096', Ste. Genevieve fm., top 2970'. Clay City Consolidated pool.

WAYNE COUNTY (Continued)

1S, 5E, Hickory Hill Twp.

- 24, C N NW SE. T. Blake Brickson & Brown - J. E. Greer 1. D & A, 10-7-41.  
TD 3240', St. Louis fm., top 3233'.

1S, 6E, Berry Twp.

- 1, W SE NE. Olsen - Eikelberry 1. Comp. 10-14-41. IP 5 $\frac{1}{2}$  BOP, 35 BW. TD 3265', McClosky ls., top 3227'. Acidized 1500 gals. Johnsonville pool.

- 1, E SE NE. Olsen Drill. - Eikelberry 2. D & A, 10-7-41. TD 3336', Ste. Genevieve fm., top 3237'. Johnsonville pool.

- 1, W NE NE. Wiser Oil - Vaughnan 2. D & A, 10-28-41. TD 3318', Ste. Genevieve fm., top 3237'. Johnsonville pool.

- 3, W NE NW. Olsen Drill. - Oglesby-Hopkins 1. Comp. 10-14-41. IP 956 BOP. TD 3218', McClosky ls., top 3147'. Acidized 5000 gals. Johnsonville pool.

- 3, E NE NW. Olsen Drill. - Oglesby-Hopkins 2. Comp. 10-28-41. IP 500 BOP. TD 3178', PB from 3231', McClosky ls., top 3145'. Acidized 5000 gals. Johnsonville pool.

- 28, E SW SW. Bell Bros. - F. Furrer 2. Drg. 2800', 10-28-41.

- 28, W SE NE. Swan-King - D. Spencer 1. WOC, 10-28-41.

- 28, W SE SW. Texas Co. - B. Talbert 1. Drg. 2700', 10-28-41.

- 33, W NE NW. Bell Bros. - F. Furrer 1. Drg. 3198', 10-28-41.

1S, 7E, Lamard Twp.

- 36, 1990' from N line, 330' from E line, W $\frac{1}{2}$  NW. Watkins & Weinert - Brock 1. Comp. 10-14-41. IP 156 BOP, 20 BW. TD 3356', McClosky ls., top 3346'. Acidized 3000 gals. Boyleston pool.

1S, 9E, Massillon Twp.

- 24, NW NW SE. Albright et al - Collins 1. SD 3360', 10-28-41.

2S, 6E, Cret Twp.

- 30, SE SW NW. Renick - General Amer. Life 1. Drg. 3300', 10-28-41.

2S, 7E, Big Mound Twp.

- 4, SE NE SE. Holshuh & Murphy - Sprague 1. D & A, 10-14-41. TD 3110', Aux Vases ss., top 3080'. Shot 123 qts. Boyleston pool.

2S, 8E, Barn Hill Twp.

- 19, W SW NW. B. Nation - M. Harrison 1. Drg., 10-28-41.

2S, 9E, Leech Twp.

- 30, 646' from S line, 330' from W line, NE SE. J. Chevigney - Shaeffer 1. Comp. 10-28-41. IP 50 BOP. TD 3350', PB from 3382', Aux Vases ss., top 3238'. Shot 20 qts. Goldengate pool.



WHITE COUNTY

3S, 8E, Mill Shoals Twp.

19, W SE SW. Texas Co. - A. J. Poorman 11. Comp. 10-21-41. IP 188 BOP. TD 3244', Aux Vases ss., top 3213'. Shot 20 qts. Mill Shoals pool.

30, NE SW NE. Hudson-Hess - A. J. Poorman 2. Comp. 10-7-41. IP 312 BOP. TD 3233', Aux Vases ss., top 3192'. Shot 150 qts. Mill Shoals pool.

30, SE NW NE. Hudson-Hess - A. J. Poorman 3. Comp. 10-21-41. IP 300 BOP. TD 3225', Aux Vases ss., top 3137'. Shot 60 qts. Mill Shoals pool.

30, SW NE NE. H. H. Weinert, Inc. - Miller-Andrews 7. Comp. 10-28-41. IP 300 BOP. TD 3242', Aux Vases ss., top 3214'. Shot 150 qts. Mill Shoals pool.

3S, 10E, Gray Twp.

22, NE SW SE. Bay Petroleum - A. Robinson 1. D & A, 10-21-41. TD 3317', McClosky ls., top 3249'. Grayville pool.

27, SE NW NW. Wall & Mitchell - Williams 1. D & A, 10-21-41. TD 3210', McClosky ls., top 3188'. Acidized 2000 gals.

3S, 14W, Phillips Twp.

20, 330' from S line, 156' from E line, NW SW. First Nat'l Petroleum Trust - Reeves Heirs 1. Tstg., 10-28-41.

21, E NE SE. P. E. Tipton - F. Jolly Estate 1. Dk., 10-28-41.

3S, 14W, Gray Twp.

32, NW NE SE. First Nat'l Petroleum Trust - M. Hon 7. Comp. 10-14-41. IP 35 BOP. TD 2759', PB from 2772', Bethel ss., top 2729'. Shot 50 qts. New Harmony Consolidated pool.

33, NW SW NW. First Nat'l Petroleum Trust - O. Bump 6. Comp. 10-28-41. IP 418 BOP. TD 2930', Levias ls., top 2884'. Acidized 3000 gals. New Harmony Consolidated pool.

33, NW NW SW. First Nat'l Petroleum Trust - M. Hon. 6. Comp. 10-7-41. IP 80 BOP. TD 2839', Levias ss., top 3838'. Shot 60 qts. New Harmony Consolidated pool.

4S, 10E, Phillips Twp.

7, SE SE NW. Sun Oil - R. Strow 1. Drg. 2460', 10-28-41.

18, NW NW SW. Skelly Oil - Winter 1. Tstg. 3045', 10-28-41.

24, SE NW NW. Sinclair-Wyoming Oil - E. Smith 1. D & A, 10-21-41. TD 3162', Ste. Genevieve fm., top 2980'. Shot 45 qts.

4S, 14W, Phillips Twp.

4, SW SW SE. Mabee Oil & Gas - O. Smith 6. Comp. 10-21-41. IP 167 BOP. TD 2712', Bethel ss., top 2690'. Shot 40 qts. New Harmony Consolidated pool.

4, SE SW SE. Mabee Oil & Gas - O. Smith 7. Comp. 10-28-41. IP 173 BOP. TD 2833', Levias & Aux Vases. Shot 50 qts. New Harmony Consolidated pool.

WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

- 5, 266' from S line, 773' from E line, NE SE. Magnolia Petroleum - W. Cox 3.  
Comp. 10-28-41. IP 325 BOP, BOP. TD 2928', Rosiclare ss., top 2886'.  
Acidized 3000 gals. New Harmony Consolidated pool.
- 9, 280' from S line, 280' from W line, NE. Mabree Drilling - F. M. Hon "C" 2.  
Comp. 10-7-41. IP 25 BOP. TD 2653', PB from 2656', Weiler ss., top 2622'.  
Shot 50 qts. New Harmony Consolidated pool.
- 14, SW SE SW. Superior Oil - G. Lomas 1. Comp. 10-21-41. IP 165 BOP. TD  
2885', Tar Springs & Aux Vases. New Harmony Consolidated pool.
- 20, 100' from N line, 100' from E line, NW NW. J. P. Washburn - E. S. Dennis 1.  
Comp. 10-14-41. IP 34 BOP, 25 BW. TD 2852', PB from 3008', Weiler ss.,  
top 2729'. Shot 20 qts. New Harmony Consolidated pool.
- 23, 1016' from N line, 330' from E line, NW. Superior Oil - F. M. Fitton 29.  
Comp. 10-28-41. IP 71 BOP. TD 2382', Aux Vases ss., top 2860'. Shot 60  
qts. New Harmony Consolidated pool.
- 23, 1000' from N line, 330' from W line, SW. Superior Oil - H. C. Ford 2.  
Comp. 10-28-41. IP 110 BOP, 15 hrs. TD 2660', Cypress ss., top 2584'.  
Shot 40 qts. New Harmony Consolidated pool.
- 27, SW NW NW. Superior Oil - E. M. Fitton 28. Comp. 10-7-41. IP 50 BOP. TD  
2860', Aux Vases ss., top 2838'. Shot 70 qts. New Harmony Consolidated  
pool.
- 28, 330' from S line, 665' from W line, SE NW. Sun Oil & Ellis - E. S.  
Jacobs "A" 11. Abd. loc., 10-14-41. New Harmony Consolidated pool.
- 28, 330' from N line, 1007' from W line, SW NE. Sun Oil-Ellis - E. S. Jacobs  
"A" 14. Abd. loc., 10-14-41. New Harmony Consolidated pool.
- 29, 951' from S line, 330' from E line, NE SE. Sun Oil-Ellis - E. S. Jacobs  
"B" 5. Comp. 10-14-41. IP 62 BOP, 16 BW. TD 2751', Bethel ss., top 2705'.  
Shot 30 qts. New Harmony Consolidated pool.
- 28, 358' from S line, 660' from W line, NW SW. Sun Oil-Ellis - E. S. Jacobs  
"B" 6. Comp. 10-21-41. IP 126 BOP, 15 BW. TD 2599', Weiler ss., top  
2569'. Shot 80 qts. New Harmony Consolidated pool.
- 33, 330' from N line, 380' from W line, SE SE. Sun Oil - Greathouse 36. Comp.  
10-7-41. IP 200 BOP. TD 2720', Bethel ss., top 2658'. Shot 120 qts. New  
Harmony Consolidated pool.
- 33, S NE SE. Superior Oil - H. E. Gibbon 15. Comp. 10-7-41. IP 100 BOP. TD  
2723', Bethel ss., top 2677'. Shot 140 qts. New Harmony Consolidated pool.
- 34, SE NE NW. Superior Oil - H. C. Ford "D" 14. Comp. 10-7-41. IP 150 BOP.  
TD 2953', McClosky ls., top 2876'. Acidized 2000 gals. New Harmony Consoli-  
dated pool.

WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

34, 1223' from W line, 154' from N line, SW. Superior Oil - H. E. Given 16. Comp. 10-28-41. IP 180 BOP. TD 2839', Cypress, Bethel & McClosky. Shot 100 qts. New Harmony Consolidated pool.

34, NE NE SW. Superior Oil - Greathouse "A" 4. Comp. 10-28-41. IP 78 BOP. TD 2890', Cypress & McClosky. Acidized 2000 gals. New Harmony Consolidated pool.

5S, 8E, Enfield Twp.

18, W SW SE. Papocse Oil - Driscoll 1. D & A, 10-14-41. TD 3584', Ste. Genevieve fm., top 3411'.

5S, 9E, Carmi Twp.

15, S NW NW. Imperial Oil - J. Hubele 1. D & A, 10-7-41. TD 3460', Ste. Genevieve fm., top 3456'.

5S, 10E, Hawthorne Twp.

13, NE NE NE. Allen & Sieverson - C. Ford et al 1. Loc., 10-28-41.

5S, 11E, Hawthorne Twp.

30, 990' from N line, 330' from W line of fraction of section. Smoley Oil - L. R. Ford et al 1. Abd. loc., 10-14-41. North Maunie Pool.

5S, 14W, Hawthorne Twp.

5, 330' from E line, 329' from N line, NE SE. Tidewater Associated Oil - Bacon 3. Comp. 10-21-41. IP 1134 BOP, 20 hrs. TD 2951', McClosky ls., top 2921'. New Harmony Consolidated pool.

6S, 8E, Indian Creek Twp.

23, NW SE SE. Annin - Davney 1. D & A, 10-7-41. TD 3136', PB from 3138', McClosky ls., top 3055'. Acidized 10,000 gals. Iron pool.

6S, 9E, Heralds Prairie Twp.

12, SW NE SW. Sinclair-Ohio - Rudolph 16. Comp. 10-14-41. IP 77 EOS, 25 BW. TD 2285', Waltersburg ss., top 2273'. Shot 5 qts. Storms pool.

17, NW NW NW. Pure & Carter Oil Cos. - Austin Consolidated 1. Comp. 10-14-41. IP 174 BOP, 11 BW. TD 2827', Bethel ss., top 2813'. Shot 20 qts. Stokes pool.

18, NE NW NW. Shulman Bros. - J. H. Porter 5. Comp. 10-7-41. IP 18 BOP, 18 BW. TD 3027', PB from 3118', McClosky ls., top 3049'. Shot 20 qts. Acidized 2500 gals. Stokes pool.

6S, 10E, Emma Twp.

13, NE SW SE. Cherry, Kidd & Lambert - H. Karch 3. Comp. 10-7-41. IP 3 BOP, 150 BW. TD 2594', PB from 2874', Cypress ss., top 2561'. Shot 60 qts. Maunie South pool.

13, NE NW SE. Cherry, Kidd & Lambert - H. Karch 6. Comp. 10-14-41. IP 230 BOP. TD 2012', Palestine ss., top 1999'. Shot 20 qts. Maunie South pool.



WHITE COUNTY (Continued)

6S, 10E, Emma Twp.

13, NW NW SE. Cherry, Kidd & Lambert - H. J. Karch 8. Comp. 10-28-41. IP 10 BOP, 70 BW. TD 2023', PB from 2026', Palestine ss., top 2007'. South Maunie pool.

13, NW SW NE. McElvain Bros. - Poole-Parr 2. Comp. 10-28-41. IP 17 BOP, 80 BW. TD 2125', PB from 2031', Palestine ss., top 2006'. Shot 30 qts. Maunie pool.

13, SE NE SE. Skelly Oil - H. Karch "B" 3. Comp. 10-7-41. IP 28 BOP, 50 BW. TD 2030', Palestine ss., top 2018'. Maunie South pool.

24, NE SW NE. First Nat'l Petroleum - F. Karch "A" 4. Comp. 10-14-41. IP 160 BOP. TD 2060', Palestine ss., top 2041'. Shot 50 qts. Maunie South pool.

24, SE NW SE. Magnolia Petroleum - Sisson-Higgins 8. Comp. 10-7-41. IP 50 BOP. TD 2270', Tar Springs ss., top 2252'. Shot 32 qts. Maunie South pool.

24, 330' from N line, 1054' from W line, SE. Magnolia Petroleum - Sisson-Higgins 9. Comp. 10-28-41. IP 45 BOP. TD 2270', Palestine & Tar Springs. Shot 12 qts. Maunie South pool.

34, NE NE SW. Jarvis Bros. - Ackerman 1. SD 2938', 10-28-41.

6S, 11E, Emma Twp.

7, SW SW SW. Ryan Oil - E. P. Hubele 1. D & A, 10-7-41. TD 2877'. Sto. Genevieve fm., top 2876'. Maunie pool.

7S, 8E, Indian Creek Twp.

11, SE NW SW. Arrow-Lambert - Mitchell 2-A. Abd. loc., 10-14-41. Roland pool.

11, SE NW NW. Carter Oil - J. S. Carroll 1. D & A, 10-14-41. TD 2940'. Arb. Vases ss., top 2351'. Shot 15 qts. Roland pool.

11, 440' from W line, 330' from S line, NE. Carter Oil - G. Hamilton 1. Comp. 10-7-41. IP 227 BOP. TD 2223', Waltersburg ss., top 2206'. Shot 20 qts. Roland pool.

11, 1320' from N line, 35' from E line, SE SW NE. Carter Oil - W. A. Hamilton 5. Comp. 10-7-41. IP 334 BOP. TD 2187', PB from 2253', Waltersburg ss., top 2143'. Shot 40 qts. Roland pool.

11, SE SW SW. Carter Oil - L. E. Welch 1. Comp. 10-28-41. IP 401 BOP, BCF, 15 BW. TD 2212', PB from 2905', Waltersburg ss., top 2158'. Shot 45 qts. Roland pool.

11, 1320' from N line, 690' from E line, NE. Cities Service Oil - J. Mount 3. Comp. 10-21-41. IP 408 BOS, BOF. TD 2176', Waltersburg ss., top 2158'. Roland pool.

11, 825' from E line, 470' from N line, NE NE. N. V. Duncan et al - Winfrey Community 1. Comp. 10-21-41. IP 350 BOP. TD 2207', Waltersburg ss., top 2167'. Roland pool.



WHITE COUNTY (Continued)

7S, 8E, Indian Creek Twp.

14, NW SW NW. Carter Oil - G. S. Knight 1. Comp. 10-21-41. IP 149 BOP, 10 BW.  
TD 2929', Waltersburg & Aux Vases. Shot 80 qts. Roland pool.

14, NW NW NW. Carter Oil - W. P. McGill 2. Comp. 10-7-41. IP 325 BOP. TD  
2195', PB from 2922', Waltersburg ss., top 2122'. Shot 40 qts. Roland pool.

14, SW NW NW. Carter Oil - W. P. McGill 3. Comp. 10-7-41. IP 350 BOP, BOP.  
TD 2919', Aux Vases ss., top 2898'. Shot 40 qts. Roland pool.

15, NW NE NE. Carter Oil - L. McGill 3. Abd. loc., 10-21-41.

7S, 11E, Emma Twp.

19, NE NE NE. Hiawatha Oil - Stinson 6. Comp. 10-28-41. IP 80 BOP. TD 2463',  
Cypress ss., top 2444'. Shot 25 qts. New Haven pool.

20, NW NW NW. Hiawatha Oil - H. O. Rowe 1. Comp. 10-14-41. IP 52 BOP. TD  
2452', Cypress ss., top 2444'. Shot 20 qts. New Haven pool.

WILLIAMSON COUNTY

8S, 4E, Corinth Twp.

28, NW SE SW. B. Martin - Guaranty Trust 1. Loc., 10-28-41.

10S, 2E, Southern Twp.

9, NE SE NW. M. A. Massad - J. Fleming 1. Abd. loc., 10-28-41.

OLD WELLS REWORKED

CLAY COUNTY

2N, 8E, Clay City Twp.

4, W NW SW. Pure Oil - Moseley "B" 3. D & A, 10-21-41. TD 4840', Devonian  
fm., top 4669'. Clay City pool.

4N, 7E, Hoosier Twp.

27, SE SW SE. Sanders et al - Hager 1. D & A, 10-7-41. TD 2635', Weiler ss.,  
top 2612'. Sailor Springs pool. Formerly D & A.

FAYETTE COUNTY

8N, 3E, Loudon Twp.

11, SW SE SW. Carter Oil - R. Larimore 4. Comp. 10-21-41. IP 120 BOP. TD  
1527', Bethel ss., top 1498'. Shot 10 qts. Loudon pool. Formerly a pro-  
ducer.

32, NE SE SE. Carter Oil - P. McClain 3. Comp. 10-14-41. IP 78 BOP, TD 1582',  
Paint Creek & Stray, top 1512'. Shot 20 qts. Loudon pool. Formerly a  
producer.

OLD WELLS REWORKED (Continued)FAYETTE COUNTY (Continued)

8N, 3E, Loudon Twp.

33, SE SW SW. Carter Oil - M. Taylor 2. Comp. 10-14-41. IP 168 BOP. TD 1585', Weiler & Bethel. Shot 45 qts. Loudon pool.

33, NW NE SW. Carter Oil - A. Watson 5. Comp. 10-7-41. IP 216 BOP. TD 1580'. Weiler, Paint Creek Stray & Bethel. Shot 10 qts. Loudon pool. Formerly a producer.

GALLATIN COUNTY

8S, 9E, Ridgway Twp.

24, 920' from E line, 1320' from N line, NW. Delta Drilling - Doherty 1. D & A, 10-7-41. TD 2941', McClosky ls., top 2797'. Inman pool.

HAMILTON COUNTY

6S, 5E, Mannigan Twp.

14, SE SE NE. Kingwood Oil - B. Johnson 3. Comp. 10-21-41. IP 221 BOP. TD 3229', Aux Vases & Levias. Acidized 8000 gals. Rural Hill pool. Formerly a producer.

14, SW SE NE. Kingwood - B. Johnson 4. Comp. 10-28-41. IP 424 BOP. TD 3229', Levias ls., top 3206'. Acidized 5000 gals. Rural Hill pool. Formerly a producer.

JEFFERSON COUNTY

2S, 1E, Casner Twp.

34, 540' from N line, 400' from E line, NE SE. Magnolia Petroleum - R. Rynski 1. Comp. 10-28-41. IP 9 BOP, 8 BW. TD 1925', PB from 1994', Weiler ss., top 1807'. Woodlawn pool. Formerly a salt water disposal well.

LAWRENCE COUNTY

2N, 11W, Dennison Twp.

8, NE NW NW. Ullom et al-Parnell - Jordan 1. Comp. 10-28-41. IP 13 BOP, 50 BW. TD 2402', PB from 3410', McCloskey, Salem & St. Louis. Lawrence pool. Formerly a producer.

MARION COUNTY

2N, 2E, Salem Twp.

20, 373' from W line, 358' from S line, NE. Magnolia Petroleum - W. B. Young 30. Comp. 10-21-41. IP 118 BOP. TD 4624', "Trenton" fm., top 4506'. Shot 140 qts. Salem pool.

28, 989' from S line, 933' from W line, SW NW. Magnolia Petroleum - J. H. Young 99. Comp. 10-7-41. IP 60 BOP. TD 4680', "Trenton" ls., top 4549'. Shot 150 qts. Salem pool.

OLD WELLS REWORKED (Continued)

MARION COUNTY (Continued)

2N, 2E, Salem Twp.

28, 242' from N line, 330' from W line, E NW SW. Texas Co. - J. Chapman 21. D & A, 10-7-41. TD 4665', "Trenton" ls., top 4555'. Acidized 5500 gals. Salem pool. Formerly a producer.

31, 280' from S line, 280' from W line, SE NE. Texas Co. - H. T. Corbin 7. Comp. 10-28-41. IP 92 BOP. TD 4590', "Trenton" ls., top 4465'. Salem pool. Formerly a producer.

31, 280' from N line, 330' from E line, NW SE. Texas Co. - L. Dunning 14. Comp. 10-28-41. IP 70 BOP. TD 4484', "Trenton" ls., top 4465'. Salem pool. Formerly a producer.

31, 343' from S line, 280' from W line, NE. Texas Co. - K. Wayman 27. Comp. 10-28-41. IP 69 BOP. TD 4586', "Trenton" ls., top 4465'. Salem pool. Formerly a producer.

WAYNE COUNTY

1N, 6E, Indian Prairie Twp.

33, N SE NE. Gulf Refining - Rosa Rogers "A" 1. Comp. 10-7-41. IP 275 BOP. TD 3207', McClosky ls., top 3109'. Johnsonville pool. Formerly a producer.

WHITE COUNTY

7S, 11E, Emma Twp.

19, NW NE SW. Sinclair-Wyoming Oil - G. Boetticher 3. Comp. 10-14-41. IP 44 BOP. TD 2860', McClosky ls., top 2814'. Acidized 3000 gals. New Haver pool.

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Date of Issue - November 7, 1941

### Abbreviations Used in This Report

Abd.—Abandoned	Ls.—Limestone
Acid.—Acidized	MIM—Moving in material
BO—Barrels of oil	MIRT—Moving in rotary tools
BOF—Barrels of oil flowing	MIST—Moving in standard tools
BOP—Barrels on pump	N—North $\frac{1}{2}$
BOS—Barrels of oil swabbed	NE—Northeast $\frac{1}{4}$
BW—Barrels of water	NW—Northwest $\frac{1}{4}$
C—Center	PB—Plugged back
CO—Cleaning out	POP—Putting on pump
Comp.—Completed	RU—Rigging up
Cor.—Corner	S—South $\frac{1}{2}$
Crg.—Coring	Sat.—Saturation
Csg.—Casing	SD—Shutdown
D & A—Dry and abandoned	SE—Southeast $\frac{1}{4}$
Drg.—Drilling	Spd.—Spudded or spudding
Dk.—Derrick	Ss.—Sandstone
E—East $\frac{1}{2}$	SW—Southwest $\frac{1}{4}$
Elev.—Elevation	Swb.—Swabbing
Est.—Estimated	Twp.—Township
Fm.—Formation	TD—Total depth
Fsg.—Fishing	Tstg.—Testing
IP—Initial production	UR—Underreaming
L—Line	W—West $\frac{1}{2}$
Loc.—Location	WOC—Waiting for cement to set





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State of Illinois  
Dwight H. Green, Governor  
Department of Registration and Education  
Frank G. Thompson, Director

Division of the  
S T A T E G E O L O G I C A L S U R V E Y  
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UNIVERSITY OF ILLINOIS

No. 61

OIL AND GAS DRILLING REPORT

For November, 1941

Monthly Report

OIL AND GAS DRILLING IN ILLINOIS

By A. H. Bell and G. V. Cohee

Summary by Counties

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	New Locations	Wells Deepened
Adams	1	0	1	1	0	0	0
Bond	3	0	2	3	0	0	0
Cass	0	0	0	0	0	0	0
Champaign	0	0	0	1	0	0	0
Christian	0	0	0	1	0	0	0
Clark	1	0	2	3	0	0	0
Clay	10	6	1	9	5	1	1
Clinton	7	2	0	4	1	1	0
Coles	3	0	1	1	1	1	0
Crawford	0	0	1	2	0	0	0
Cumberland	0	0	0	1	0	0	0
Douglas	0	0	0	0	0	0	0
DuPage	0	0	1	0	0	0	0
Edgar	0	0	0	1	0	0	0
Edwards	8	6	1	7	1	2	2
Effingham	1	0	0	4	0	1	0

(Continued on page 3)

UNITED STATES OF AMERICA  
 DEPARTMENT OF JUSTICE  
 FEDERAL BUREAU OF INVESTIGATION  
 WASHINGTON, D. C. 20535

MEMORANDUM FOR THE DIRECTOR  
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TO: [Illegible]

FROM: [Illegible]

10-11-68

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10-11-68

Summary by Counties (Continued)

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	New Locations	Wells Deepened
Fayette	13	11	5	8	1	6	1
Ford	0	0	0	1	0	0	0
Franklin	15	6	2	7	2	1	1
Fulton	0	0	0	1	0	0	0
Gallatin	4	3	2	2	1	1	1
Hamilton	68	60	29	46	8	5	2
Hardin	0	0	0	1	0	0	0
Iroquois	0	0	1	1	0	0	0
Jackson	2	0	1	1	0	1	0
Jasper	19	17	3	12	1	2	0
Jefferson	19	12	4	13	2	6	0
Johnson	0	0	1	0	0	0	0
Lawrence	6	4	3	4	0	1	1
McDonough	0	0	0	2	0	0	0
Macoupin	0	0	1	1	0	0	0
Madison	0	0	2	0	0	0	1
Marion	3	2	6	4	1	0	2
Perry	1	0	2	0	0	0	0
Pike	1	0	0	0	0	0	0
Pulaski	0	0	0	1	0	0	0
Randolph	0	0	0	0	0	0	1
Richland	9	5	2	4	5	1	0
St. Clair	4	1	0	2	0	0	0
Saline	0	0	4	3	0	0	0
Schuyler	0	0	1	0	0	0	0
Shelby	1	0	0	0	1	0	0
Tazewell	0	0	0	1	0	0	0
Wabash	20	18	5	9	1	3	1
Washington	3	2	0	1	0	1	0
Wayne	69	61	21	34	8	10	5
White	61	55	28	40	7	12	7
	<u>352</u>	<u>271</u>	<u>133</u>	<u>237</u>	<u>46</u>	<u>56</u>	<u>26</u>



Wells in the New Fields\*, December 2, 1941

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Bond: Sorento</u>	1	0	0	0	0	0
Woburn	26	2	0	1	0	0
<u>Clay: Flora</u>	20	8	0	0	0	0
Iola	3	1	0	0	0	0
Sailor Springs	22	9	1	3	2	0
<u>Clay, Wayne:</u>						
Clay City Consolidated	676	47	3	2	0	1
Xenia	1	0	0	0	0	0
<u>Clinton: Boulder gas</u>	1	0	0	0	0	1
Hoffman	44	9	0	0	0	0
Posey	2	0	0	0	0	0
West Centralia	5	4	0	1	1	0
<u>Clinton, Marion:</u>						
Centralia	847	76	0	1	0	0
<u>Coles: Mattoon</u>	1	2	0	0	0	0
<u>Edwards: Albion</u>	79	9	0	0	0	0
Bone Gap	3	0	0	2	0	0
Cowling	12	2	0	0	0	0
<u>Edwards, Wayne:</u>						
Ellery	2	0	0	0	0	0
<u>Edwards, White:</u>						
Grayville	5	2	0	0	0	0
<u>Effingham: Mason</u>	16	8	0	3	0	0
<u>Fayette, Effingham:</u>						
Louden	1903	130	2	7	0	6
<u>Fayette: St. James</u>	182	18	0	0	0	0
St. Paul	1	0	0	1	0	0
<u>Franklin: Benton</u>	219	6	0	3	0	0
Benton North	5	7	1	3	1	0
Thompsonville	18	2	0	0	0	0
West Frankfort	1	0	0	0	0	0
Whittington	1	0	0	0	0	0
<u>Gallatin: Inman</u>	7	5	0	1	0	0
Inman East	37	7	1	0	1	1
Inman North	2	0	0	0	0	0
Junction	14	2	0	0	0	0
Omaha	20	4	0	0	0	0
<u>Hamilton:</u>						
Belle Prairie	2	0	0	0	0	0
Bungay	1	0	0	0	0	0
Dahlgren	42	7	0	0	0	0
Dale	119	5	4	5	3	3
Hoodville	155	13	2	0	0	0
Rural Hill	66	1	21	34	4	1
Walpole	21	3	1	4	1	0
<u>Jackson: Elkville</u>	1	0	0	0	0	0

(Continued on page 5)

## Wells in the New Fields\*, December 2, 1941 (Continued)

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
<u>Jasper: Hidalgo</u>	1	0	0	0	0	0
North Boos	42	15	0	3	1	1
Ste. Marie	1	0	1	1	0	0
<u>Jefferson: Cravat</u>	11	0	0	0	0	0
Dix	74	5	2	1	0	0
Roaches	10	5	0	0	0	0
Woodlawn	127	6	4	9	1	3
<u>Lawrence: Ruark</u>	1	0	0	1	0	0
Russellville gas	48	10	1	1	0	0
St. Francisville East	2	0	1	0	0	0
South Lawrence	6	1	0	0	0	0
<u>Marion: Alma</u>	2	0	0	1	0	0
Patoka	114	24	0	0	0	0
Patoka (East)	56	4	0	0	0	0
Salem	2392	76	5	1	0	0
Tonti	56	11	0	0	0	0
<u>Marion, Clinton:</u>						
Fairman	24	4	0	1	0	0
<u>Montgomery: Raymond</u>	2	4	0	0	0	0
Waggoner	4	8	0	0	0	0
<u>Richland: Bonpas</u>	1	0	0	0	0	0
Bonpas West	6	2	0	0	0	0
Dundas Consolidated	225	30	2	7	0	0
Noble	238	37	1	1	0	0
Olney	34	12	0	0	0	0
Schnell	4	5	0	0	0	0
Stringtown	3	0	1	0	2	0
<u>Richland, Edwards:</u>						
Parkersburg	19	4	1	5	1	3
<u>Saline: Eldorado</u>	1	0	0	1	0	0
<u>Shelby: Lakewood</u>	2	0	0	0	1	0
Stewardson	3	0	0	0	0	0
<u>Wabash: East Keensburg</u>	3	1	0	0	0	0
Keensburg Consolidated	296	44	3	2	1	3
Maud	20	3	0	0	0	0
Mt. Carmel	185	19	0	3	0	0
Mt. Carmel (West)	1	1	0	0	0	0
Patton	4	4	0	0	0	0
<u>Wabash, Lawrence:</u>						
Lancaster	26	12	0	0	0	0
<u>Washington: Cordes</u>	128	11	0	0	0	0
Dubois	8	2	0	1	0	0
Irvington	73	5	0	0	0	0
McKinley	6	5	0	0	0	0
<u>Wayne: Barnhill</u>	63	5	0	0	0	0
Boyleston	100	9	1	1	0	0

(Continued on page 6)

## Wells in the New Fields\*, December 2, 1941 (Continued)

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	New Locations
Wayne: Cisne	45	1	0	0	0	0
Goldengate	5	1	0	0	0	0
Geff	1	1	0	0	0	0
Johnsonville	195	16	13	24	4	6
Leech Twp.	14	2	0	0	0	0
Mt. Erie	1	0	0	0	0	0
Mayberry	2	0	0	0	0	0
North Aden	61	11	1	0	0	0
Rinard	1	2	0	0	0	0
Sims	1	0	1	6	1	0
Wayne, Hamilton:						
Aden	9	4	0	0	0	0
White: Burnt Prairie	20	2	0	0	0	0
Calvin	1	2	0	0	0	0
Carmi	1	1	0	0	0	0
Centerville	5	4	0	0	0	0
Centerville East	2	0	2	0	2	0
Epworth	3	0	0	0	0	0
Grayville West	3	2	0	0	0	0
Herald	5	2	0	0	0	0
Iron	63	4	1	2	0	0
Maunie	3	1	0	0	0	0
Maunie South	50	6	1	1	2	1
Maunie North	3	0	0	0	0	0
New Harmony						
Consolidated	630	22	12	20	0	10
New Harmony South	4	4	0	0	0	0
New Haven	18	0	0	1	0	1
Phillipstown	11	5	0	0	0	0
Roland	82	9	5	7	1	0
Stokes	15	1	1	1	0	0
Storms	153***	11	0	0	0	0
White, Hamilton:						
Mill Shoals	90	13	5	6	2	0
	10,502	900	99	179	32	41

\* Fields discovered since January 1, 1937, with the exception of the following which were abandoned: Elk Prairie, Ina, and Marcoe - Jefferson County; South Mt. Erie - Wayne County.

\*\* Within 1/4 mile of production.

\*\*\* 3 gas wells.

Note: The South Mt. Erie pool in Wayne County has been abandoned and the Roundprairie pool in Wayne County is now included in the Johnsonville pool.

(Continued on page 7)

Wells in the New Fields\*, December 2, 1941 (Continued)

New pools in October: Sims, Wayne County; Stringtown, Richland County;  
Xenia, Clay County; Ste. Marie, Jasper County; Patton, Wabash County.

Extensions to pools in October: Centerville East, White County.

New producing strata in pools:

<u>Pool</u>	<u>County</u>	<u>Formation</u>	<u>Approximate Depth to Top, Feet</u>
Allendale	Wabash	Tar Springs sandstone	1610
Boyleston	Wayne	Levias limestone	3310
Epworth	White	Degonia sandstone	2090
Epworth	White	Clore sandstone	2070
Iola	Clay	Bethel sandstone	2280
North Boos	Jasper	Levias limestone	2780



Illinois Completions and ProductionSince January 1, 1936

	Completions	Producing Wells	Production (Thousands of barrels)		
			<u>1/</u> New Fields	<u>1,2/</u> Old Fields	<u>3/</u> Total
1936	92	52			4,445
1937	449	292	2,884	4,542	7,426
1938	2,541	2,010	19,771	4,304	24,075
1939	3,675	2,970	90,908	4,004	94,912#
<u>1940</u>					
January	234	183	11,172	328	11,500
February	306	268	11,372	355	11,727
March	281	242	13,244	336	13,580
April	286	254	12,564	347	12,911
May	399	342	13,427	406	13,833
June	391	338	14,793	401	15,194
July	341	251	13,381	424	13,805
August	414	313	11,640	435	12,075
September	333	262	10,520	405	10,925
October	280	213	10,365	340	10,795
November	328	245	9,702	387	10,089
December	236	169	9,957	397	10,354
	<u>3,829</u>	<u>3,080</u>	<u>142,137</u>	<u>4,651</u>	<u>146,788</u>
<u>1941</u>					
January	256	184	9,866	427	10,293
February	198	141	8,698	371	9,069
March	242	185	9,983	409	10,392
April	259	191	9,861	435	10,296
May	354	267	10,054	445	10,499
June	303	227	9,973	432	10,405
July	327	245	10,427	427	10,854
August	454	363	11,670	416	12,086
September	472	344	12,257	435	12,692
October	360	278	12,645*	440*	13,085**
November	352	271	11,596*	430*	12,026**
	<u>3,577</u>	<u>2,696</u>	<u>117,030</u>	<u>4,667</u>	<u>121,697</u>

\* Estimated by Illinois State Geological Survey.

\*\* Estimated by the Illinois State Geological Survey from Oil and Gas Journal reports.

1/ Production figures based on information furnished by oil companies and pipe line companies.2/ Includes Devonian production at Sandoval and Bartelso.3/ From the U. S. Bureau of Mines - except for the two latest months.

# Final figure from U. S. Bureau of Mines (slightly greater than the total of their monthly production figures).

## ECONOMIC STATEMENT

Crude oil from Illinois is now marketed in substantial quantities in both the Central Refining District (Illinois, Indiana, Kentucky, Michigan, and western Ohio) and the Appalachian Refining District (eastern Ohio, western New York, western Pennsylvania, and West Virginia). The table showing the ratio of production in Illinois to runs-to-stills now includes both of these refining districts. For the year ending November 30, 1941, the record is as follows (in thousands of barrels):

	Central and Appalachian Refining Districts Runs-to-Stills	Production in Illinois*	Illinois' Per Cent of Runs-to-Stills
<u>1940</u>			
November	22,285	10,089	45.2
December	23,196	10,354	44.7
<u>1941</u>			
January	23,486	10,293	43.8
February	21,787	9,069	41.1
March	24,110	10,392	43.1
April	23,219	10,296	44.3
May	26,313	10,499	40.0
June	25,716	10,405	40.4
July	26,880	10,854	40.4
August	26,249	12,086	46.0
September	26,726	12,692	47.5
October	27,000**	13,085**	48.4**
November	27,000**	12,026**	44.5**

\* U. S. Bureau of Mines

\*\* Estimated by Illinois State Geological Survey

Stocks of crude petroleum on hand in Illinois were 13,068,000 barrels on September 30, 1941 as against 14,356,000 on August 31, 1941 and 13,869,000 on September 30, 1940.

Stocks of refined products in these two refining districts compared with the previous year are as follows (in thousands of barrels):

	1941		1940
	August 31	September 30	September 30
Gasoline	18,690	18,907	18,174
Gas oil and distillate fuel	4,341	4,764	4,927
Residual fuel oil	4,569	4,804	4,067

Shipments of Illinois Crude Petroleum  
Year Ending September 30, 1941  
(Thousands of barrels)

To States\*

	Illi- nois	Indi- ana	Kent- ucky	Michi- gan	Mis- souri	New Jersey	New York	Ohio	Penn- sylvania	West Va.
<u>1940</u>										
October	3,670	190	389	365	21	20	627	3,460	89	80
November	3,634	280	335	495	--	1	420	2,955	--	63
December	3,755	283	469	534	--	273	644	3,450	--	49
<u>1941</u>										
January	3,549	325	481	750	--	254	692	3,801	--	51
February	3,221	334	633	467	--	84	603	3,386	--	52
March	3,669	240	547	630	--	24	648	3,766	--	74
April	3,252	138	462	684	--	124	640	3,200	--	39
May	3,637	121	672	424	--	190	780	3,172	--	82
June	2,937	212	586	323	--	593	753	3,531	5	62
July	2,872	251	704	178	--	628	737	4,217	1	83
August	3,604	96	753	224	--	195	594	4,304	8	102
September	3,473	185	693	236	--	1,255	786	4,446	377	80

To Refinery Districts\*

	Central Refining District	Appalachian District	Atlantic Seaboard
<u>1940</u>			
September	7,814	1,805	328
October	6,879	1,902	190
November	6,755	1,427	1
December	7,281	1,903	273
<u>1941</u>			
January	7,527	2,122	254
February	6,959	1,737	84
March	7,559	2,015	24
April	6,357	2,058	124
May	6,808	1,972	298
June	6,368	1,917	717
July	6,758	2,008	822
August	7,480	2,069	443
September	7,953	2,138	1,740

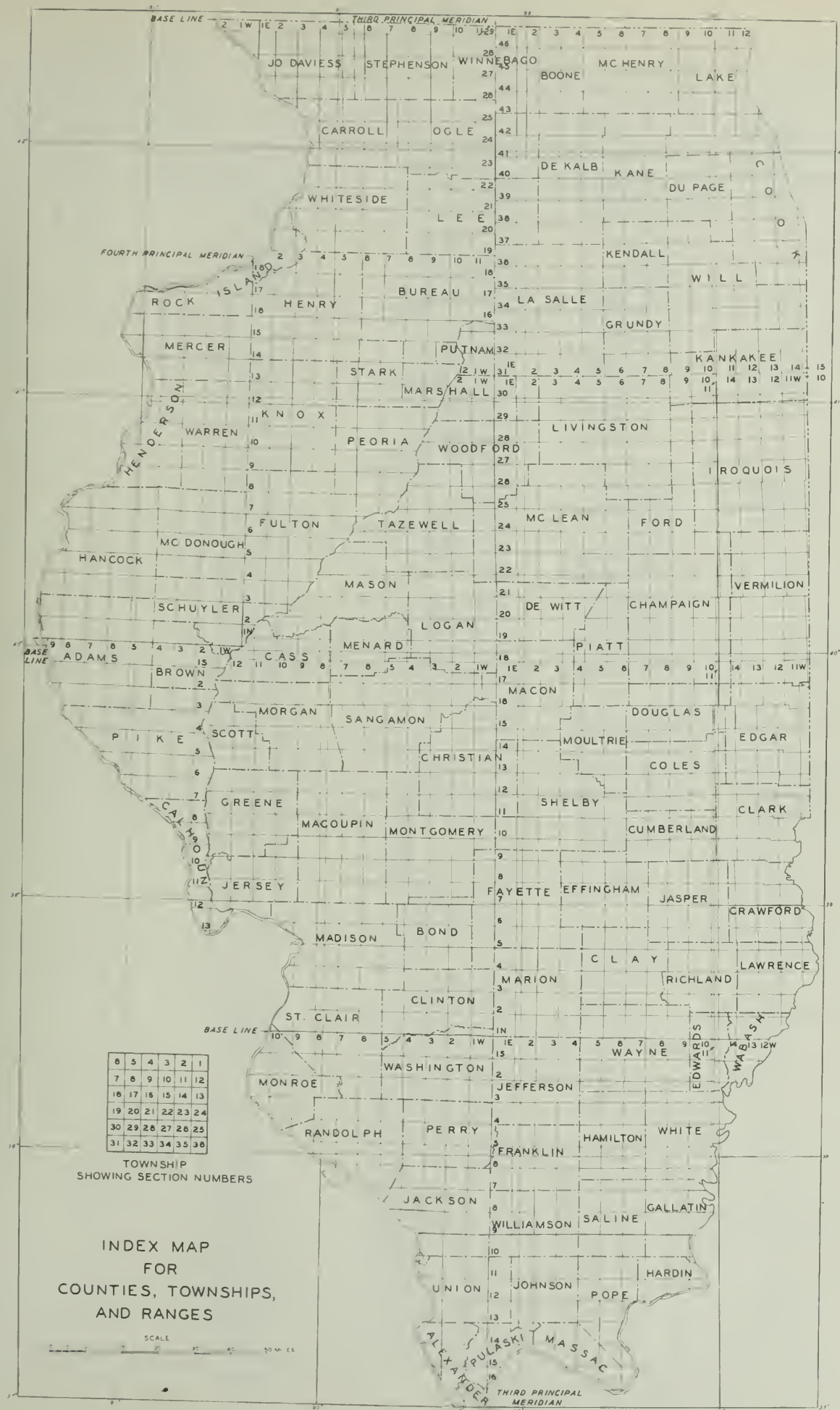
\* Monthly Crude Refinery Reports, U. S. Bureau of Mines.

Crude Oil Production in the United States  
(Calculated from weekly report of The Oil and Gas Journal)

	Production (Thousands of barrels) Jan.-Nov., 1941	Per Cent of Total Jan.-Nov., 1941	Daily Average Production for November (Thousands of barrels)
Texas	461,266	36.1	1,520
California	210,240	16.5	650
Oklahoma	138,817	10.9	428
Illinois	121,697	9.5	401
Louisiana	106,383	8.3	350
Kansas	74,843	5.9	246
Eastern Fields	37,672	3.0	114
New Mexico	37,279	2.9	117
Rocky Mountain Area	35,065	2.8	109
Arkansas	24,207	1.9	73
Michigan	14,735	1.1	59
Mississippi	12,794	1.0	72
Nebraska	1,654	0.1	7
	<u>1,276,652</u>	<u>100.0</u>	<u>4,146</u>







## Oil and Gas Producing Strata in Illinois

System or Series	Group or Formation	Producing Strata <sup>o</sup>	Pool	County	Approximate depth, feet
Pennsylvanian system	McLeansboro group	Upper Siggins gas	Siggins	Cumberland, Clark	370
	Carbondale group	Bellair 500 Casey Dykstra Wilson Claypool Lower Siggins Upper Partlow	Bellair Casey Junction City Junction City North Johnson Siggins South Johnson	Crawford, Jasper Clark Marion Marion Clark Cumberland, Clark Clark	560 450 510 610 420 560 490
	Tradewater and Caseyville groups	Bridgeport Biehl and Jordan Bellair 800 Pennsylvanian " " " " Biehl Bridgeport Buchanan Pennsylvanian Robinson Biehl Pennsylvanian Pennsylvanian Buchanan Bridgeport Buchanan Lower Partlow Buchanan Pennsylvanian " " Petro Pennsylvanian "	Albion Allendale Bellair Carlinville* Gillespie-Benld gas* Gillespie-Wyen Herald Inman East Jacksonville gas* Keensburg Consolidated Lawrence Lawrence Litchfield* Main, Birds, Flat Rock, etc. Mt. Carmel Maunie South Raymond Ruark Russelville gas Russelville gas South Johnson South Lawrence Spanish Needle Creek* Staunton gas* Waggoner Wamac Westfield Warrenton-Borton	Edwards Wabash Crawford, Jasper Macoupin Macoupin Macoupin White Gallatin Morgan Wabash Lawrence Lawrence Montgomery Crawford Wabash White Montgomery Lawrence Lawrence Lawrence Macoupin Macoupin Montgomery Marion, Clinton, Washington Clark Edgar	1570 1450 800 380 540 670 1500 780 250 1740 900-950 1250 660 900-1000 1490 1400 600 1510 730 1090 600 1370 300 460 610 720 290 160
Chester (Upper Mississippian) series	Degonia ss.	Degonia	Phillipstown	White	2000
	Clore fm.	Clore	Keensburg Consol.	Wabash	1760
	Palestine ss.	Palestine	Epworth	White	2100
		"	Inman	Gallatin	1830
		"	Keensburg Consol.	Wabash	1820
		"	Maunie	White	2010
		"	Maunie South	White	2020
		"	Mt. Carmel	Wabash	1540
		"	Omaha	Gallatin	1670
	Waltersburg ss.	Waltersburg	Albion	Edwards	2370
		"	Allendale	Wabash	1540
		"	Junction	Gallatin	1760
		"	Maud	Wabash	1920
		"	New Harmony Consol.	White	2150
		"	New Harmony South	White	2220
		"	Roland	White	2170
		"	Storms	White	2230
	Tar Springs ss.	Tar Springs	Ava-Campbell Hill*	Jackson	560
		"	Benton	Franklin	2110
		"	Keensburg Consol.	Wabash	2090
		"	Herald	White	2260
		"	Inman East	Gallatin	2080
		"	Iron	White	2420
		"	Mt. Carmel West	Wabash	1950
		"	Maunie South	White	2260
		"	New Harmony Consol.	White	2200
		"	New Harmony South	White	2350
		"	New Haven	White	2110
		"	Omaha	Gallatin	1880
		"	Phillipstown	White	2290
		"	Roland	White	2240
		"	Sailor Springs	Clay	2330
		"	Storms	White	2300
		"	West Frankfort	Franklin	2040
↓	Hardinsburg ss.	Hardinsburg	Iron	White	2710
		"	New Haven	White	2350

System or Series	Group or Formation	Producing Strata <sup>o</sup>	Pool	County	Approximate depth, feet
Chester (Upper Mississippian) series	Golconda ls.	Golconda ls.	St. James	Fayette	1490
	Cypress ss.	Cypress	Allendale	Wabash	1920
		"	Ava-Campbell Hill*	Jackson	780
		Carlisle	Bartleso	Clinton	980
		Bellair 900	Bellair	Crawford, Jasper	890
		Cypress	Brown	Marion	1640
		Carlisle	Carlisle	Clinton	1030
		Weiler	Centralia	Clinton, Marion	1200
		Weiler	Clay City Consol.	Clay, Wayne	2670
		Cypress	Cowling	Edwards	2620
		"	Dale	Hamilton	2680
		"	Dundas Consol.	Richland	2490
		Weiler	Flora	Clay	2600
		Carlisle	Frogtown*	Clinton	950
		Upper Lindley	Greenville gas*	Bond	930
		Weiler	Hoffman	Clinton	1200
		"	Iron	White	2710
		Cypress	Inman East	Gallatin	2430
		"	Keensburg Consol.	Wabash	2430
		"	Langewisch-Kuester	Marion	1600
		Kirkwood	Lawrence	Lawrence	1400
		Weiler	Louden	Fayette, Effingham	1470
		"	Mattoon*	Coles	1830
		"	Mt. Carmel	Wabash	2010
		"	New Harmony Consol.	White	2570
		"	New Haven	White	2450
		"	Noble	Richland	2550
		Cypress	Patoka East	Marion	1350
		"	Posey	Clinton	1100
		Weiler	Roland	White	2570
		Cypress	St. James	Fayette	1600
		Weiler	Sailor Springs	Clay	2600
		Sparta gas	Sparta*	Randolph	850
		Cypress	Storms	White	2680
	Paint Creek fm.	Stray	New Harmony Consol.	White	2670
		"	Louden	Fayette, Effingham	1530
		"	Stokes	White	2800
	Bethel ss.	Bethel	Albion	Edwards	2900
		"	Allendale	Wabash	2010
		Benoist	Centralia	Clinton, Marion	1350
		Bethel	Clay City Consol.	Clay, Wayne	2880
		Benoist	Cordes	Washington	1260
		Benoist	Cravat	Jefferson	2070
		Bethel	Dale	Hamilton	2950
		Benoist	Dix	Jefferson	1950
		"	Dubois	Washington	1360
		"	Elkville	Jackson	2200
		"	Fairman	Marion, Clinton	1430
		Bethel	Flora	Clay	2780
		"	Hoffman	Clinton	1320
		"	Hoodville	Hamilton	2970
		"	Iron	White	2790
		"	Irvington	Washington	1540
		"	Keensburg Consol.	Wabash	2570
		"	Lakewood	Shelby	1700
		Tracey	Lawrence	Lawrence	1560
		Benoist	Louden	Fayette, Effingham	1550
		Bethel	McKinley	Washington	980
		"	Mason	Effingham	2300
		"	Maud	Wabash	2120
		"	Mt. Carmel	Wabash	2100
		"	Maunie North	White	2840
		"	New Harmony Consol.	White	2710
		Benoist	Patoka	Marion	1420
		"	Patoka East	Marion	1470
		"	Roland	White	2750
		Bethel	St. Francisville	Lawrence	1840
		"	St. Francisville East	Lawrence	1750
		"	St. Paul	Fayette	1880
		Benoist	Salem	Marion	1770
		"	Sandoval	Marion	1540
		"	Stokes	White	2810
		"	Tonti	Marion	1930
		Bethel	West Centralia	Clinton	1410
		"	Woburn	Bond	1010
		"	Woodlawn	Jefferson	1970

<sup>o</sup> Sandstones unless otherwise noted.

\* Abandoned

\*\* Abandoned; revived 1939.

\*\*\* Abandoned; revived 1941.



System or Series	Group or Formation	Producing Strata <sup>o</sup>	Pool	County	Approximate depth, feet
↑ Chester (Upper Mississippian) series	Aux Vases ss.	Aux Vases	Albion	Edwards	3040
		Lower Lindley	Ayers gas	Bond	940
		Aux Vases	Bungay	Hamilton	3270
		Bradley	Cisne	Wayne	2980
		Aux Vases	Clay City Consol.	Clay, Wayne	2910
		"	Dale	Hamilton	2970
		"	Dundas Consol.	Jasper, Richland	2700
		"	Keensburg Consol.	Wabash	2760
		"	Hoodville	Hamilton	3040
		"	Iola***	Clay	2360
		"	Johnsonville	Wayne	2990
		"	Lakewood	Shelby	1720
		"	Maunie South	White	2840
		"	Mill Shoals	White, Hamilton	3220
		"	New Harmony Consol.	White	2840
		"	Phillipstown	White	2940
		"	Roland	White	2880
		"	Rural Hill	Hamilton	3200
		"	Salem	Marion	1840
↓ Iowa (Lower Mississippian) series	Ste. Genevieve formation	"	Stewardson	Shelby	1940
		"	Tonti	Marion	2010
		"	Walpole	Hamilton	3070
		Levias ls.	Benton North	Franklin	2710
		"	Dale	Hamilton	3000
		"	Johnsonville	Wayne	3100
		"	Rural Hill	Hamilton	3210
		Rosiclare	Alma	Marion	2070
		"	Barnhill	Wayne	3340
		"	Benton North	Franklin	2800
		"	Boyleston	Wayne	3280
		"	Burnt Prairie	White	3260
		"	Cisne	Wayne	3090
		"	Clay City Consol.	Clay, Wayne	2970
		"	Goldengate	Wayne	3320
		"	Inman	Gallatin	2800
		"	Mt. Carmel	Wabash	2370
		"	Maud	Wabash	2640
		"	New Harmony Consol.	White	2910
		"	Patoka	Marion	1550
		"	Phillipstown	White	2960
		"	Roaches	Jefferson	2190
		McClosky "lime"	Aden	Wayne, Hamilton	3290
		"	Albion	Edwards	3110
		"	Allendale	Wabash	2290
		"	Barnhill	Wayne	3390
		"	Belle Prairie	Hamilton	3460
		"	Bone Gap	Edwards	3270
		"	Bonpas	Richland	3130
		"	Bonpas West	Richland	3170
		"	Boyleston	Wayne	3250
		"	Burnt Prairie	White	3420
		"	Carmi	White	3150
		"	Centerville	White	3340
		"	Cisne	Wayne	3120
		"	Clay City Consol.	Clay, Wayne	2980
		"	Dahlgren	Hamilton	3340
		"	Dale	Hamilton	3130
		"	Dundas Consol.	Richland	2840
		"	East Keensburg	Wabash	2710
		"	Eldorado	Saline	3000
		"	Elk Prairie*	Jefferson	2720
		"	Ellery	Edwards, Wayne	3340
		"	Flora	Clay	2970
		"	Goldengate	Wayne	3370
		"	Grayville	Edwards, White	3130
		"	Grayville West	White	3190
		"	Keensburg Consol.	Wabash	2790
		"	Hidalgo	Jasper	2540
		"	Hoodville	Hamilton	3190
		"	Inman	Gallatin	2730
		"	Inman East	Gallatin	2740
		"	Inman North	Gallatin	2870
		"	Iron	White	3050
		"	Johnsonville	Wayne	3100
		"	Lancaster	Wabash, Lawrence	2670
		"	Lawrence	Lawrence	1700
		"	Leech Twp.	Wayne	3410
		"	Main	Crawford	1340
		Oblong "sand"			

System or Series	Group or Formation	Producing Strata <sup>o</sup>	Pool	County	Approximate depth, feet
Iowa (Lower Mississippian) series	Ste. Genevieve formation	Fredonia member	McClosky "lime"	Jefferson	2750
			"	Effingham	2490
			"	Coles	2000
			"	Wabash	2610
			"	White	3190
			"	Wayne	3380
			"	White, Hamilton	3350
			"	Wabash	2370
			"	Wayne	3080
			"	White	2930
			"	White	2820
			"	Richland	2960
			"	Wayne	3310
			"	Jasper	2780
			"	Richland	3050
			"	Richland	3130
			"	White	2960
			"	Wayne	3140
			"	Jefferson	2200
			"	Wayne	3170
			"	Hamilton	3250
			"	Clay	3050
			"	Marion	1990
			"	Richland	3010
			"	Wayne	3130
			"	White	3080
			"	Franklin	3110
			"	Marion	2130
			"	Franklin	2870
	St. Louis ls.	St. Louis ls.	Ina*	Jefferson	3000
		Martinsville "sand"	Martinsville	Clark	480
		Westfield ls.	Westfield	Clark	330
		St. Louis ls.	Whittington	Franklin	3060
	Salem ls.	Salem ls.	Barnhill	Wayne	3790
		"	Jacksonville gas*	Morgan	300
		"	Salem	Marion	2180
		Westfield ls.	Westfield	Clark	380
	Osage group	Carper	Martinsville	Clark	1340
		"	Casey	Clark	1280
		"	Westfield	Clark	910
Devonian		Devonian ls.	Cartelso	Clinton	2420
		"	Centralia	Clinton, Marion	2860
		Hoing	Colmar-Plymouth	Hancock, McDonough	450
		Devonian ls.	Decatun	Macon	2020
		"	Irvington	Washington	3090
		"	Louden	Fayette, Effingham	3000
		"	McKinley	Washington	2250
		"	Martinsville	Clark	1550
		"	Salem	Marion	3340
		"	Sandoval	Marion	2920
		"	Sorento	Bond	1800
		"	Tonti	Marion	3490
Dev.-Sil.		Devonian-Silurian ls.	Clintonville*	Madison	1300
Silurian		Silurian ls.	Whittington (Pike Co.) gas*	Pike	270
Ordovician		"Trenton" ls.	Centralia	Clinton	4020
		"	Dupo	St. Clair	500
		"	Martinsville*	Clark	2680
		"	Salem	Marion	4500
		"	Waterloo**	Monroe	410
		"	Westfield	Clark	2260

<sup>o</sup> Sandstones unless otherwise noted.

\* Abandoned.

\*\* Abandoned; revived 1939.

\*\*\* Abandoned; revived 1941.

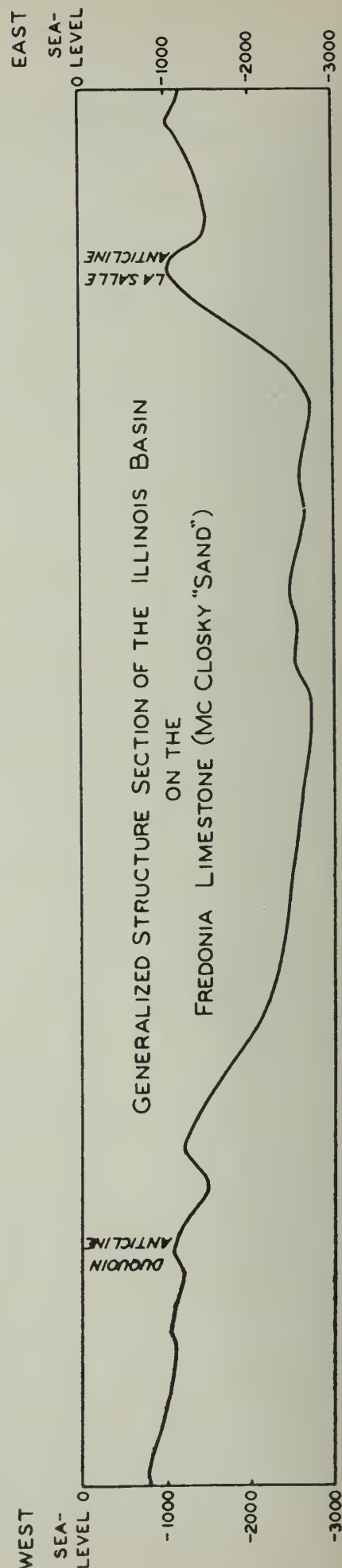
Revised November 1, 1941.

ILLINOIS STATE GEOLOGICAL SURVEY  
Urbana, Illinois

GEOLOGIC COLUMN FOR SOUTHERN ILLINOIS

System or Series	Group or Formation, and Lithology*
Pleistocene	Glacial drift and loess
Pliocene	Chert gravel
Eocene	Sand and clay } Southern tip of state
Cretaceous	
Pennsylvanian	McLeansboro group - sh., ss., thin ls., and coal Carbondale group - sh., ls., ss., coal Tradewater group - ss., sh., and thin coal Caseyville group - ss., sh., and thin coal
Chester (Upper Mississippian) Series	Kinkaid - ls., sh. Degonia - ss. Clore - ls., sh. Palestine - ss. Menard - ls., sh. Waltersburg - ss. Vienna - ls., sh. Tar Springs - ss. Glen Dean - ls., sh. Hardinsburg - ss. Golconda - ls., sh. Cypress - ss. Paint Creek - ls., sh. Bethel - ss. Renault - ls., sh., ss. Aux Vases - ss.
Iowa (Lower Mississippian) Series	Ste. Genevieve - ls. { Levias - ls. Rosiclare - ss. Fredonia - ls. St. Louis - ls. Salem - ls. Warsaw - ls. Keokuk - ls. } Osage group Burlington - ls. Fern Glen - ls. Kinderhook - sh., ls., ss.
Mississippian and Devonian	Chattanooga - New Albany sh.
Devonian	Limestone } (formations un- differentiated)
Silurian	Dolomite }
Ordovician	Maquoketa - sh. Kimmswick - ls. Plattin - ls. Joachim - ls. St. Peter - ss.
Pre-St. Peter	Unidentified

\*ls. - limestone; ss. - sandstone; sh. - shale



## DRILLING BY COUNTIES, OCTOBER 28 to DECEMBER 2, 1941

(Abbreviations used in this report will be found on the last page)

(Errata, old wells deepened, and reconditioned old wells listed at end of report)

ADAMS COUNTY

1S, 6W, Columbus Twp.

21, 875' from S line, 566' from E line, SW NW. R. Hussong - Fee 1. SD 600', 12-2-41.

2S, 6W, Liberty Twp.

11, SW SE NE. Ohio Oil - W. Schwartz 1. Drg. 90', 12-2-41.

19, 700' from N line, 330' from E line, NE SE. O. A. Reed - Phillips 1.

D &amp; A, 11-11-41., TD 995', "Trenton" fm., top 715'.

BOND COUNTY

4N, 2W, Tamalco Twp.

11, NE NW SW. Fox &amp; Conray - Birkenstock 1. D &amp; A, 11-11-41. TD 1244', Bethel ss., top 1232'.

5N, 4W, Old Ripley Twp.

22, NW SE SW. K. Woolsey - File 1. MIST, 12-2-41.

27, NW NE NW. T. A. Booth - Mautz 1. D &amp; A, 11-18-41. TD 601', Pottsville fm., top 585'. Shot 2 qts.

27, NE NW NW. T. A. Booth et al - Mautz 2. Drg. 40', 12-2-41.

6N, 2W, Mulberry Grove Twp.

3, NE NW SW. Magnolia Petroleum - W. H. Grigg 7'. D &amp; A, 11-4-41. TD 1049', Bethel ss., top 1045'. Woburn pool.

6N, 3W, LaGrange Twp.

20, E SE SW. Bond County Gas Co. - D. O. Faires 1. Drg. 400', 12-2-41.

28, SW SW SE. Republic Oil - Mitchell 1. RUST, 12-2-41.

CHAMPAIGN COUNTY

20N, 8E, Hensley Twp.

20, C NW SE. Barber &amp; Sievers - Lindsey 1. SD 1721', 12-2-41.

CHRISTIAN COUNTY

13N, 1E, Prairieton Twp.

15, SE SE SW. R. Briens - O. Dorr 1. SD 500', 12-2-41.

CLARK COUNTY

9N, 12W, Melrose Twp.

1, SW SW NE. O. J. Jeffers - Canady 1. SD 500', 12-2-41.



CLARK COUNTY (Continued)

- 11N, 14W, Parker Twp.  
8, 660' from W line, 330' from N line, N NW SE. Forrest Oil - E. P. Daly 1.  
D & A, 11-11-41. TD 305', Casey ss., top 227'. Westfield pool.

CLAY COUNTY

- 2N, 5E, Xenia Twp.  
4, W SW SW. Carter Oil - A. M. Keller 1. Comp. 11-25-41. IP 44 BOP, 2 BW.  
TD 2806', PB from 3003', Aux Vases ss., top 2786'. Shot 120 qts. Discovery  
well of Xenia pool.
- 2N, 7E, Stanford Twp.  
10, S SW NE. Pure Oil - L. A. Pearce "A" 1. Loc., 12-2-41.  
10, S SE NW. B. F. Williams - M. E. Nolan 1. SD 3083', 12-2-41.
- 3N, 5E, Songer Twp.  
24, 610' from W line, 330' from S line, S SW NE. Cameron Bros. - C. Hendy 1.  
Dk., 12-2-41.  
27, W SW SW. A. L. Stewart et al - Walker Heirs 1. SD, 12-2-41.
- 3N, 6E, Harter Twp.  
30, N NW SE. J. W. Sanders & Williams - Thompson 1. SD 2950', 12-2-41.
- 3N, 7E, Stanford Twp.  
11, NE NW NE. J. H. Jones - Neely 1. SD 335', 12-2-41.  
18, 2019' from N line, 330' from E line, SE. Rumley & Heiss - Chaney Bros. 1.  
SD, 12-2-41.  
28, S SW NW. A. H. Gibson - Harter 1. Dk., 12-2-41.
- 3N, 8E, Clay City Twp.  
19, 1459' from S line, 330' from E line, SE. Pure Oil - E. Easley "A" 1.  
Comp. 11-4-41. IP 6 BOP, 50 BW. TD 2740', Weiler ss., top 2728'. Clay  
City Consolidated pool.  
29, NW SW NW. Rockhill Oil - C. O. Stanford "A" 1. D & A, 11-4-41. TD 3155',  
Ste. Genevieve fm., top 3058'. Clay City Consolidated pool.
- 4N, 7E, Hoosier Twp.  
12, SW SE SW. Gulf Refining - R. Hastings 1. SD 3066', 12-2-41.  
26, SW NE SE. Gulf Refining - E. Reed 2. Comp. 11-4-41. IP 58 BOP. TD 2335',  
Tar Springs ss., top 2318'. Shot 30 qts. Sailor Springs pool.  
26, SW SE NE. Gulf Refining - Tolliver 2. Comp. 12-2-41. IP 23 BOP, 3 BW. TD  
2338', Tar Springs ss., top 2315'. Shot 30 qts. Sailor Springs pool.  
26, NW NE SW. C. Robinson - Tolliver 6. Abd. Loc., 12-2-41. Sailor Springs  
pool.

CLAY COUNTY (Continued)

4N, 7E, Hoosier Twp.

26, SE SW NE. C. Robinson - Tolliver 8. Comp. 11-25-41. IP 23 BOP. TD 2335', PB from 2374', Tar Springs ss., top 2328'. Shot 20 qts. Sailor Springs pool.

34, 315' from N line, 330' from E line, NW SE. W. C. McBride, Inc. - McCraw 1. Comp. 12-2-41. IP 60 BOP, 20 BW. TD 2601', Cypress ss., top 2591'. Shot 20 qts. Sailor Springs pool.

35, C NW NE SW. B. F. Williams - Schnautz 1. D &amp; A, 12-2-41. TD 2616', Weiler ss., top 2595'. Shot 40 qts. Sailor Springs pool.

4N, 8E, Pixley Twp.

1, NE NE SE. Walsh-Dye et al - Rudolphi 1. D &amp; A, 11-4-41. TD 3135', Ste. Genevieve fm., top 3007'.

5N, 7E, Bible Grove Twp.

36, W NW SW. Longhorn &amp; Mabree Drilling Cos. - J. Harmon 1. D &amp; A, 11-18-41. TD 3036', St. Louis fm., top 3011'.

CLINTON COUNTY

1N, 1W, Brookside Twp.

14, SE SW SW. McCollough et al - Coe 3. D &amp; A, 11-25-41. TD 1448', Bethel ss., top 1440'. Shot 5 qts. West Centralia pool.

14, SW SW SW. McCollough et al - Coe 4. Abd. loc., 11-11-41. West Centralia pool.

14, SW SE SW. McCollough et al - Coe 5. D &amp; A, 11-18-41. TD 1459', Bethel ss., top 1454'. West Centralia pool.

14, SW NW SW. Sistler &amp; Strawser - Phoenix 2. Comp. 11-4-41. IP 85 BOP. TD 1445', Bethel ss., top 1437'. Shot 3 qts. West Centralia pool.

14, SE NW SW. Sistler et al - Phoenix 3. Comp. 11-18-41. IP 100 BOP, 80 BW. TD 1447', Bethel ss., top 1437'. Shot 7 qts. West Centralia pool.

1N, 2W, Lake Twp.

6, NE NE NE. F. A. McNeil et al - F. Vogel 1. SD, 12-2-41.

1N, 5W, Looking Glass Twp.

Holmann &amp; Denson et al - H. Kolman 1.

22, 481' from S line, 677' from E line, SE. / Dk., 12-2-41.

2N, 1W, Meridian Twp.

20, SW SW NW. Kerwin et al - Schlafly Farm 1. D &amp; A, 11-25-41. TD 1500', Bethel ss., top 1423'.

3N, 2W, Irishtown Twp.

32, 330' from S line, 660' from W line, NE NW. J. Darnell et al - H. A. Beckemeyer 1. D &amp; A, 11-25-41. TD 1236', Bethel ss., top 1199'.

3N, 3W, Wheatfield Twp.

25, 1650' from S line, 990' from W line, SW. J. Darnell - F. W. Beckemeyer 1. D &amp; A, 11-18-41. TD 1080', Weiler ss., top 1060'.



CLINTON COUNTY (Continued)

1S, 5W, Looking Glass Twp. S-17. 12-2-41.  
16, NW SW SE. D. M. Halley - Walther. SD 465, 12-2-41.

COLES COUNTY

11N, 7E, Paradise Twp. 12-2-41.  
16, W NE NE. B. F. Williams - Alexander l. D & A, 12-2-41. TD 2355', Ste. Genevieve fm., top 2321'.

12N, 14W, Ashmore Twp. 12-2-41.  
9, NW NW NE. C. E. Green - P. Link l. RUST, 12-2-41.

13N, 7E, North Okaw Twp. 12-2-41.  
2, E SE SW. Carter Oil - W. H. Haybrook l. Tstg., 12-2-41.

2, NW SW SE. Carter Oil - Moore Heirs l. Loc., 12-2-41.  
13N, 10E, Ashmore Twp. 12-2-41.  
13, 1338' from N line, 1323' from E line, NE. Olen Humphres - Fee l. Drg. 917', 12-2-41.

13N, 14W, Ashmore Twp. 12-2-41.  
20, SE SE SW. Eastern Illinois Oil - L. L. Halleck l. D & A, 11-18-41. TD 722', Osage ls., top 435'.  
28, 312' from S line, 28' from E line, NW SW. A. M. Meyers - Ashmore l. D & A, 11-18-41. TD 455', Tar Springs ss., top 452'.

CRAWFORD COUNTY

6N, 13W, Martin Twp. 12-2-41.  
2, 1400' from N line, 604' from E line, SE SW. Page - Dennis l. Drg. 548', 12-2-41. Shot 40 qts.  
9, E NW NW. Kemp & Dalley - Lewis l. SD 1520, 12-2-41.  
35, 671' from N line, 580' from E line, SE NE. Ohio Oil - C. L. Ducommun 28. RUST, 12-2-41.

CUMBERLAND COUNTY

9N, 10E, Crooked Creek Twp. 12-2-41.  
21, 400' from S line, 330' from E line, SE SW. J. Hassett - Travis l. SD 485', 12-2-41.

DUPAGE COUNTY

40N, 9E, Wayne Twp. 12-2-41.  
2, 1066' from N line, 1049' from W line, NW. I. C. R. Syndicate - Bartlett Village l. SD 1120, 12-2-41.

EDGAR COUNTY

12N, 14W, Kansas Twp.

14, NW SW NE. R. H. Pogue - J. P. Honnold 1. SD 130', 12-2-41.

EDWARDS COUNTY

1N, 14W, Salem Twp.

32, E SE SW. Seaboard Oil - Nelson 1. D &amp; A, 11-4-41. TD 3240', Ste. Genevieve fm., top 3069'.

2N, 14W, Salem Twp.

31, E SW NE. J. Bander &amp; Martin - L. C. Wells 1. Comp. 12-2-41. IP 2052 BOF. TD 3150', McClosky ls., top 3138'. Parkersburg pool. Acidized 5000 gals.

31, W SE NE. Central Pipe Line - Kent-Stremme 2. Abd. Loc., 11-18-41. Parkersburg pool.

31, E SE SE. Central Pipe Line - Ridgley 1. Abd. Loc., 11-11-41. Parkersburg pool.

31, E NE SE. Central Pipe Line - Kent-Stremme 3. Abd. Loc., 11-18-41. Parkersburg pool.

31, W NE SE. Central Pipe Line - Kent-Stremme 4. Abd. Loc., 11-18-41. Parkersburg pool.

31, E NE NE. Ohio Oil - O. Stremme 1. Comp. 11-18-41. IP 2978 BOF. TD 3165', McClosky ls., top 3124'. Acidized 7000 gals. Parkersburg pool.

32, 1016' from S line, 327' from W line, NW SW. A. F. Dye - E. C. Kent 1. Comp. 11-25-41. IP 1800 BOF. TD 3124', McClosky ls., top 3118'. Parkersburg pool. Acidized 4000 gals.

32, NW SW NW. Ohio Oil - H. G. Markman 1. Comp. 11-18-41. IP 677 BOF. TD 3174', McClosky ls., top 3114'. Acidized 7000 gals. Parkersburg pool.

32, 280' from E line, 330' from N line, NE SW NW. Ohio Oil - H. G. Markman 2. Comp. 11-25-41. IP 945 BOF. TD 3103', McClosky ls., top 3098'. Acidized 3000 gals. Parkersburg pool.

1S, 11E, Albion Twp.

6, 330' from S line, 1160' from E line of fraction section. C. F. Steele - C. Couch 1. SD 1100', 12-2-41.

2S, 11E, Albion Twp.

7, 654' from N line, 1503' from E line, SW. Superior Oil - H. W. Fewkes 4. Comp. 11-18-41. IP 131 BOF. TD 3201', McClosky ls., top 3088'. Acidized 3000 gals. Albion pool.

3S, 10E, Dixon Twp.

7, NW NW SE. Mabce Drilling - Smith 1. D &amp; A, 11-18-41. TD 3092', Bethol ss., top 3072'.



EFFINGHAM COUNTY

8N, 6E, Teutopolis Twp.

11, SW NW SW. Gulf Refining - Kralman 1. WOC 2380', 12-2-41.

8N, 7E, Moccasin Twp.

3, 323' from N line, 659' from W line, frac. NW. Williams & Ettelbrick -  
C. V. Seimer 1. Loc., 12-2-41.

9N, 4E, Liberty Twp.

34, 125' from N line, 330' from W line, SW. A. Day - J. Hogue 1. D & A,  
12-2-41. TD 1645'.

FAYETTE COUNTY

5N, 1E, Kaskaskia Twp.

36, NE SE NE. H. B. Haas et al - H. Knecht 1. Drg. 1457', 12-2-41.

5N, 2E, Wilberton Twp.

2, NE NE SE. Hawk & Rebey - J. W. Barkley 1. Dk., 12-2-41.

6N, 2E, Otego Twp.

6, 415' from S line, 324' from W line, NW. Turner Drilling - Willms 1.  
Drg. 1981', 12-2-41.

6N, 3E, Wheatland Twp.

13, NW SE SW. Nation Oil - J. C. Reese 1. Drg. 1170', 12-2-41.

7N, 1E, Sharon Twp.

24, W NW NE. W. N. Brown - Radliff 1. D & A, 12-2-41. TD 2033', St. Louis fm.,  
top 2015' (?)

7N, 3E, Avena Twp.

16, NW NW SE. Carter Oil - J. L. Crum 3. Comp. 11-25-41. IP 12 BOP. TD  
1574', Weiler ss., top 1561'. Shot 40 qts. Loudon pool.

8N, 3E, Loudon Twp.

16, NE NW NE. Carter Oil - O. Miller 2. Comp. 11-25-41. IP 20 BOP, 30 BW.  
TD 1512', Weiler ss., top 1505'. Shot 10 qts. Loudon pool.

16, E SE SE. Oils Inc. - E. Wood 3-D. Comp. 11-4-41. IP 200 BOF. TD 3131',  
Devonian fm., top 3008'. Loudon pool.

20, C NE SE. Carter Oil - Wright 16-D. D & A, 12-2-41. TD 3122', Devonian  
fm., top 3037'. Loudon pool.

21, C SE NW. Carter Oil - G. Weaver 4-D. Comp. 11-18-41. IP 250 BOF. TD  
3132', Devonian ls., top 3045'. Acidized 100 gals. Loudon pool.  
Comp. 11-11-41. IP 250 BOF.

22, C SW SW. Carter Oil - G. Durbin 3-D. / TD 3050', Devonian ls., top 2946'.  
Acidized 100 gals. Loudon pool.

28, C NW SE. Carter Oil - C. Blankenship 3-D. Comp. 11-18-41. IP 250 BOF.  
TD 3075', Devonian ls., top 2992'. Loudon pool.

FAYETTE COUNTY (Continued)

8N, 3E, Loudon Twp.

26, C NW NE. Carter Oil - Carter-Rudman 1-D. Comp. 11-11-41. IP 250 BOF. TD 3009', Devonian ls., top 2921'. Acidized 100 gals. Loudon pool.

28, C SE NE. Carter Oil - C. Dial 3-D. Comp. 12-2-41. IP 250 BOF. TD 3105', Devonian ls., top 3023'. Loudon pool.

28, C NE NE. Carter Oil - M. Durbin 3-D. Comp. 11-4-41. IP 176 BOF, 44 BW. TD 3037', Devonian ls., top 2927'. Acidized 100 gals. Loudon pool.

29, W SE SE. Carter Oil - R. Weber 3-D. Comp. 11-25-41. IP 250 BOF. TD 3097', Devonian ls., top 3011'. Acidized 100 gals. Loudon pool.

32, C E NE NE. Carter Oil - R. McCloy 5-D. Comp. 12-2-41. IP 250 BOF. TD 3091', Devonian ls., top 3009'. Loudon pool.

The following wells were completed as gas input wells:

27, SE cor. NW NE. Carter Oil - M. Rhodes 27-4. Comp. 11-11-41. TD 1613', Bethel ss., top 1591'. Loudon pool.

9N, 3E, Bowling Green Twp.

36, NE SW SW. Carter Oil - Phillips-Wood 36-7. Comp. 11-4-41. TD 1558', Weiler ss., top 1551'. Loudon pool.

FORD COUNTY

24N, 7E, Drummer Twp.

19, 174' from S line, 450' from W line, NW SE. Nelson, Exp. 2 Stroh L. J. Exp 1.

SD 3055', 12-2-41.

FRANKLIN COUNTY

5S, 1E, Goode Twp.

1, SW SE NW. W. E. Dexter - McLaughlin 1. D., 12-2-41.

15, NW SE NE. Schlafly - Provart 1. D &amp; A, 11-11-41. TD 3016', St. Louis fm., top 3004'.

5S, 2E, Barren Twp.

5, SE SE SE. E. S. Adkins - Old Ben Coal 5. Loc., 12-2-41.

25, NE SE SW. Adkins - H. Taylor 1. MIRT, 12-2-41.

36, SE NE SW. H. H. Wagner - Kennedy 1. D &amp; A, 12-2-41. TD 2824', Ste. Genevieve fm., top 2716'. Benton North pool.

5S, 4E, Northern Twp.

25, NE NW SE. Eason Oil - U. S. Fuel 1. D &amp; A, 11-4-41. TD 3347', Ste. Genevieve fm., top 3195'.

6S, 1E, Tyrone Twp.

30, S SE SE. J. W. Menhall - V. Horn 1. Drg. 1898', 12-2-41.



FRANKLIN COUNTY (Continued)

- 6S, 2E, Browning Twp. 1, 270' from N line, 331' from W line, SW. Armstrong-Day - Kimble-Wayman 1. Comp. 11-4-41. IP 16 BOP. TD 2626'. Bethel ss.; top 2600'. Shot 20 qts. Benton North pool.
- 1, SW NW NE. Smokey Oil - Sisk 1. Comp. 12-2-41. IP 212 BOP, 200 BW. TD. 2700'. Aux Vases ss.; top 2689'. Benton North pool.
- 2, SE NE NE. H. Luttrell - Kasper 1. D & A, 11-4-41. TD 2604'. Paint Creek ss.; top 2535'. Benton North pool.
- 11, NE NE SE. Smokey Oil - Winn 1. D & A, 12-2-41. TD 2900'. Ste. Genevieve fm.; top 2730'. Benton North pool.
- 12, NW SW NW. Luttrell et al. - Dixon 1. D & A, 12-2-41. TD 2903'. Ste. Genevieve fm.; top 2736'. Benton North pool.
- 24, NW SW NW. Adkins - Orient Coal "CM" 3. Comp. 11-4-41. IP 160 BOP. TD 2134'. Tar Springs ss.; top 2108'. Shot 40 qts. Benton pool.
- 24, 258' from S line, 293' from E line, NW. Shell Oil - Chicago, Wilmington & Franklin Coal 9. Comp. 11-25-41. IP 107 BOP, 22 hrs. TD 2107'. Tar Springs ss.; top 2076'. Shot 10 qts. Benton pool.
- 35, 340' from S line, 988' from W line, NE. Blalock & Walters - E. Rice 2. Comp. 11-25-41. IP 275 BOP, 5 BW. TD 2140'. Tar Springs ss.; top 2110'. Shot 25 qts. Benton pool.
- 6S, 3E, Benton Twp. 30, 1037' from S line, 417' from W line, NW. Shell Oil - T. M. McKemie "B" 4. Comp. 11-4-41. IP 168 BOP. 16 hrs. TD 2158'. Tar Springs ss.; top 2115'. Shot 15 qts. Benton pool.
- 7S, 1E, Sixmile Twp. 28, 330' from S line, 110' from W line, SE. Oil Carriers - Franklin County Coal 1. D & A, 11-11-41. TD 2741'. Ste. Genevieve fm.; top 2550'.
- 29, SE SE SW. Oil Carriers - Sims Heirs 1. D & A, 11-11-41.
- 7S, 2E, Browning Twp. 19, 330' from N line, 250' from E line, NW. Bell & Zoller - Zeigler Coal & Coke 1. D & A, 12-2-41. TD 2823'. Ste. Genevieve fm.; top 2704'.
- 7S, 3E, Frankfort Twp. 7, NW NW NW. Peabody Coal - Fee 1. Abd. loc., 11-11-41.
- 21, 447' from N line, 990' from W line, SW. Adkins - Ice 1. D & A, 12-2-41. TD 2955'. Ste. Genevieve fm.; top 2841'.

FULTON COUNTY

- 4N, 2E, Pleasant Twp. 28, 330' from S line, 464' from W line, SW NE NE. Lagers & Webb - Clear 1. Drg. 965', 12-2-41.

GALLATIN COUNTY

- 7S, 8E, Omaha Twp.  
21, SW SE SE. Carter Oil - H. D. Whipple 1. Crg. 2166', 12-2-41.
- 8S, 8E, North Fork Twp.  
5, SE SE NE. Texas - G. Edwards 1. D & A, 11-11-41. TD 2807', St. Louis fm., top 2801'. Shot 40 qts. Acidized 1000 gals. Omaha pool.
- 8S, 10E, New Haven Twp.  
16, NE SE SE. Oil Management, Inc. - Egyptian Tie & Timber 7. Comp. 11-11-41. IP 135 BOP. TD 2415', Weiler ss., top 2387'. Shot 24 qts. Inman East pool.
- 16, NW SE SE. Oils Management, Inc. - Egyptian Tie & Timber 8. Comp. 11-25-41. IP 50 BOP. TD 2436', Weiler ss., top 2413'. Shot 20 qts. Inman East pool.
- 16, SW SE SE. Oil Management, Inc. - Egyptian Tie & Timber 9. Comp. 12-2-41. IP 125 BOP, TD 2422', PB from 2425', Weiler ss., top 2402'. Shot 35 qts. Inman East pool.
- 10S, 9E, Bowlesville Twp.  
24, SW SW SW. B. A. Murrelle - E. Fitzgibbons 1. SD 2030', 12-2-41.

HAMILTON COUNTY

- 3S, 7E, Beaver Creek Twp.  
24, NE SE NE. Cherry & Kidd - R. E. Gardner 2. Comp. 12-2-41. IP 150 BOP. TD 3254', Aux. Vases ss., top 3223'. Shot 20 qts. Mill Shoals pool.
- 24, NE NE SE. Texas - Poorman "B" 1. Comp. 11-18-41. IP 74 BOP, 15 BW. TD 3258', Aux Vases ss., top 3233'. Shot 15 qts. Mill Shoals pool.
- 24, SE NE SE. Texas - Poorman "B" 2. D & A, 11-4-41. TD 3451', St. Louis fm., top 3447'. Mill Shoals pool.
- 4S, 5E, Dahlgren Twp.  
3, 326' from E line, 563' from S line, NW SE. Ohio Oil - R. W. Aydt 1. D & A, 11-4-41. TD 3596', Ste. Genevieve fm., top 3412'.
- 36, S SW SE. Mid-Sun Oil Corp. - Dageler 1. SD 2690', 12-2-41.
- 4S, 6E, Crouch Twp.  
1, S SW SE. D. H. Moffett et al - Harris 1. Loc., 12-2-41.
- 29, E SE SW. Ryan Oil & Refining - Mitchell 1. D & A, 12-2-41. TD 3525', Ste. Genevieve fm., top 3358'.
- 5S, 5E, Knights Prairie Twp.  
5, W SE NW. A. J. Hammer - H. E. Seel 1. D & A, 11-25-41. TD 3463', Ste. Genevieve fm., top 3289'.
- 22, N NE NW. Mid-Sun Oil Corp. - Hoffman 1. D & A, 11-18-41. TD 3527', Ste. Genevieve fm., top 3316'.



HAMILTON COUNTY (Continued)

5S, 6E, McLeansboro Twp.

3, S SE NE. Kingwood Oil - C. Johnson 1. D & A, 12-2-41. TD 3594'. Ste. Genevieve fm., top 3429'.

5S, 7E, Crook Twp.

22, E NW SW. Zephyr Drilling - Stephens 1. SD 755', 12-2-41.

31, SW SW NW. Sinclair-Wyoming Oil - Prince 2. Comp. 11-25-41. IP 26 BOP. TD 3071'; Bethel ss., top 2950'. Shot 25 qts. Dale pool.

6S, 5E, Flannigan Twp.

11, SE SE SE. Shell Oil - L. Cox "B" 1. Comp. 11-25-41. IP 130 BOP, 28 BW. TD 3260', PB from 3387', Levias & Aux Vases. Shot 15 qts. Rural Hill pool. Acidized 6000 gals.

12, SW SE SW. Shell Oil - Ventress 2. Comp. 11-4-41. IP 264 BOP. TD 3411', Levias ls., top 3234'. Acidized 5000 gals. Rural Hill pool.

12, SE SE SW. Shell Oil - Ventress 3. Comp. 11-18-41. IP 760 BOP, 18 hrs. TD 3329', Aux Vases, Levias & McClosky. Shot 30 qts. Acidized 5000 gals. Rural Hill pool.

12, 330' from S line, 478' from W line, NW NE. Sun Oil - G. Moss 1. Drg. 3290', 12-2-41.

13, SW SE NW. Magnolia Petroleum - C. R. Sloan 4. Comp. 11-4-41. IP 1362 BOP. TD 3339', PB from 3386', McClosky ls., top 3310'. Shot 50 qts. Acidized 2000 gals. Rural Hill pool.

13, NE SE NW. Magnolia Petroleum - Sloan 5. Comp. 11-11-41. IP 384 BOP. TD 3388', Levias & McClosky. Acidized 2000 gals. Rural Hill pool.

13, SE NW NE. Reward & Texas - Smith-Knight 2. Comp. 11-11-41. IP 875 BOP. TD 3100', PB from 3350', Aux Vases ss., top 3084'. Shot 55 qts. Rural Hill pool.

13, SW NW SE. Schoenfelt et al - Hamilton 2. Comp. 11-4-41. IP 506 BOP. TD 3310', Levias & Aux Vases & Paint Creek. Acidized 3000 gals. Rural Hill pool. Shot 60 qts.

13, NW NW SE. Schoenfelt et al - Hamilton 3. Comp. 12-2-41. IP 520 BOP, BCF. TD 3185', Aux Vases ss., top 3115'. Shot 40 qts. Rural Hill pool.

13, NW NE NW. Shell Oil - A. B. Anderson 2. Comp. 11-4-41. IP 300 BOP, 33 BW. TD 3350', McClosky ls., top 3336'. Acidized 5000 gals. Rural Hill pool.

13, NW NW SW. Shell Oil - Braden Church 2. Comp. 11-25-41. IP 641 BOP. TD 3308', Levias ls., top 3186'. Acidized 3000 gals. Rural Hill pool.

13, 989' from S line, 330' from W line, NE. Shell Oil - J. Nohava 1. Comp. 11-4-41. IP 381 BOP. TD 3328', McClosky ls., top 3258'. Acidized 5500 gals. Rural Hill pool.

HAMILTON COUNTY (Continued)

- 6S, 5E, Flannigan Twp.
- 13, SW SW NE. Shell Oil - J. Nohava 2. Comp. 11-25-41. IP 350 BOF, 3 BW. TD 3296', Aux Vases & Levias. Shot 15 qts. Rural Hill pool. Acidized 5000 gals.
- 13, 994' from N line, 300' from E line, SW. Shell Oil - L. F. Lockwood "B" 2. Comp. 12-2-41. IP 794 BOF. TD 3348', Aux Vases & Levias. Shot 20 qts. Acidized 5000 gals. Rural Hill pool.
- 13, 330' from N line, 999 from E line, NE. Shell Oil - C. A. Smith 1. Comp. 12-2-41. IP 346 BOF, 25 BW. TD 3155', PB from 3288', Aux Vases and Levias. Shot 15 qts. Acidized 5000 gals. Rural Hill pool.
- 13, SW NW NE. Texas - D. Knight 2. Comp. 11-4-41. IP 154 BOS. TD 3200', PB from 3325', Aux Vases & Levias. Shot 20 qts. Acidized 6000 gals. Rural Hill pool.
- 13, SW SE SW. Texas - M. Lockwood 6. Comp. 12-2-41. IP 1205 BOF. TD 3351', Levias & McClosky. Acidized 6000 gals. Rural Hill pool.
- 14, NE NW SE. Gulf Refining - Morlan 1. Comp. 11-4-41. IP 30 BOF. TD 3153', Aux Vases ss., top 3140'. Shot 20 qts. Rural Hill pool.
- 14, SE NW SE. Gulf Refining - Morlan 2. Comp. 11-18-41. IP 516 BOF, 12 hrs. TD 3410', Levias ls., top 3217'. Acidized 4000 gals. Rural Hill pool.
- 14, NW NW SE. Gulf Refining - W. F. Morlan 3. Comp. 12-2-41. IP 500 BOF, 22 hrs. TD 3200', Levias ls., top 3172'. Acidized 3000 gals. Rural Hill pool.
- 14, SW NW SE. Gulf Refining - W. F. Morlan 4. Comp. 12-2-41. IP 650 BOF. TD 3200', Levias ls., top 3173'. Acidized 3000 gals. Rural Hill pool.
- 14, SW SW SE. Kewanee Oil - C. A. Culpepper 1. Comp. 11-25-41. IP 67 BOF. TD 3115', Aux Vases ss., top 3080'. Shot 80 qts. Rural Hill pool.
- 14, NE SW SE. Kewanee Oil - Culpepper 2. Comp. 11-11-41. IP 521 BOF. TD 3119', Aux Vases ss., top 3084'. Shot 40 qts. Rural Hill pool.
- 14, NE SW NE. Kewanee Oil & Gas - Flannigan 3. Comp. 11-18-41. IP 411 BOF. TD 3325', Levias ls., top 3230', PB from 3285'. Acidized 2500 gals. Rural Hill pool.
- 14, SE SW NE. Kewanee Oil & Gas - Flannigan 4. Comp. 11-18-41. IP 297 BOF. TD 3314', McClosky ls., top 3301'. Acidized 2500 gals. Rural Hill pool.
- 14, SE SW SW. Reward Oil and Whisenant & Trench - S. Lockwood 1. Comp. 11-11-41. IP 309 BOF. TD 3128', Aux Vases ss., top 3103'. Shot 30 qts. Rural Hill pool.
- 14, 970' from N line, 995' from W line, NE. Shell Oil - Cox 1. Comp. 11-4-41. IP 288 BOF. TD 3326', PB from 3444', McClosky & Levias. Acidized 2500 gals. Rural Hill pool.



HAMILTON COUNTY (Continued)

6S, 5E, Flannigan Twp.

14, 330' from N line, 1005' from E line, SE. Shell Oil - J. F. Crabtree 2, Comp. 11-11-41. IP 548 BOP, 19½ hrs. TD 3302', Levias ls., top 3186'. Acidized 3000 gals. Rural Hill pool.

14, NE NE NE. Texas - M. Lockwood 3. Comp. 11-25-41. IP 615 BOP. TD 3326', Aux Vases & Levias. Shot 30 qts. Acidized 3000 gals. Rural Hill pool.

14, NW NE NE. Texas - M. Lockwood 4. Comp. 11-25-41. IP 181 BOP, 12 BW. TD 3405', Aux Vases & Levias. Shot 25 qts. Rural Hill pool. Acidized 3000 gals.

15, SE SE SW. G. C. Cartis - C. Foster 1. Crg. 3221', 12-2-41.

22, NE SE NW, D. Ring - Craddock 1. WOC 3225', 12-2-41.

23, NW NE NW. Cameron Oil - Lockwood 5. Comp. 11-4-41. IP 179 BOP. TD 3120', Aux Vases ss., top 3090'. Shot 60 qts. Rural Hill pool.

23, SW NE NW. Cameron Oil - Lockwood 6. Abd. loc., 11-11-41. Rural Hill pool.

23, NW NW NE. Cameron Oil - Lockwood "A" 1. Comp. 11-11-41. IP 648 BOP. TD 3115', Aux Vases ss., top 3078'. Shot 80 qts. Rural Hill pool.

23, SW NW NE. Cameron Oil - Lockwood "A" 2. Comp. 11-4-41. IP 85 BOP. TD 3117', Aux Vases ss., top 3078'. Shot 40 qts. Rural Hill pool.

23, NW NW SE. Magnolia Petroleum - C. R. Sloan 7. Comp. 11-25-41. IP 24 BOP, 12 BW. TD 3136', Aux Vases ss., top 3099'. Shot 20 qts. Rural Hill pool.

23, SE NW NW. Oil Management - Lockwood 2. Comp. 12-2-41. IP 79 BOP. TD 3137', Aux Vases ss., top 3103'. Shot 310 qts. Rural Hill pool.

23, NW NW NW. Reward & Whisenant & Trenchard - S. Lockwood 2. Comp. 11-25-41. IP 445 BOP. TD 3151', Aux Vases ss., top 3116'. Rural Hill pool.

23, NW SW NE. Whisenant & Trenchard - J. Lockwood 1. Comp. 11-4-41. IP 34 BOP. TD 3115', Aux Vases ss., top 3100'. Rural Hill pool. Shot 100 lbs.

23, SW SW NE. Whisenant & Trenchard - J. Lockwood 2. Comp. 11-4-41. IP 64 BOP. TD 3124', Aux Vases ss., top 3105'. Shot 25 qts. Rural Hill pool.

24, NE SW NW. Cameron Oil - Lockwood Community "B" 1. Comp. 11-25-41. IP 363 BOP. TD 3131', PB from 3250', Aux Vases & Levias. Shot 40 qts. Rural Hill pool.

6S, 6E, Twigg Twp.

1, NE NE SE. Carter - Irvin Hale 1. Comp. 11-4-41. IP 241 BOP. TD 3018', Aux Vases ss., top 2983'. Shot 350 qts. Dale pool.

1, SE NE SE. Carter - Irvin Hale 2. D & A, 11-4-41. TD 3217', Ste. Genevieve fm., top 3016'. Dale pool.

HAMILTON COUNTY (Continued)

6S, 6E, Twigg Twp.

1, SE SE NE. Carter - Irvin Hale 3. Comp. 11-11-41. IP 118 BOP. TD 3027',  
Aux Vases ss., top 2967'. Shot 300 qts. Dale pool.

11, SE NE NW. Texas - K. Edwards 6. Comp. 12-2-41. IP 14 BOP, 10 BW, TD  
3270', McClosky ls., top 3168'. Shot 10 qts. Hoodville pool. Acidized  
1000 gals.

11, NW SW NE. Texas - E. McDonald 5. Comp. 12-2-41. IP 112 BOP. TD 3058',  
PB from 3061', Aux Vases ss., top 3040'. Shot 10 qts. Hoodville pool.

12, C SE SW SE. Carter - C. Johnson 1. Comp. 11-25-41. IP 295 BOP. TD 3094',  
Aux Vases ss., top 3076'. Shot 40 qts. Dale pool.

12, 225' from N line, 312' from E line, SE SE. W. C. McBride, Inc. - J.  
Mayberry 1. Comp. 11-25-41. IP 134 BOP. TD 3080', PB from 3202', Aux  
Vases ss., top 3033'. Shot 40 qts. Dale pool.

12, NE NE NE. Shell Oil - Daily 6. Comp. 11-11-41. IP 172 BOP. TD 3032',  
Aux Vases ss., top 2980'. Shot 25 qts. Dale pool.

13, NW NE NE. Texas - R. R. Johnson 7. Comp. 11-11-41. IP 227 BOS. TD  
Aux Vases ss., top 3089'. Shot 5 qts. Dale pool.

13, NE NE NE. Texas - R. R. Johnson 10. Comp. 11-18-41. IP 166 BOP. TD  
Aux Vases, top 3069'. Shot 10 qts. Dale pool.

26, NW SW SW. Texas - G. T. Johnson 1. Comp. 11-11-41. IP 35 BOP. TD 3100',  
Aux Vases ss., top 3051'. Shot 20 qts. Walpole pool.

26, 687' from N line, 979' from W line, SW. Tuesday Oil - H. H. Phillips 3.  
D & A, 12-2-41. TD 3110', Aux Vases ss., top 3066'. Walpole pool.

27, W NW SE. Texas - Hicks-Russell 1. Comp. 11-4-41. IP 482 BOS, 16 hrs.  
TD 3065', Aux Vases ss., top 3044'. Shot 40 qts. Walpole pool.

27, E SW NE. Texas - F. Shavitz 1. Comp. 12-2-41. IP 420 BOP, BOP. TD 3098',  
Aux Vases ss., top 3052'. Shot 30 qts. Walpole pool.

6S, 7E, Mayberry Twp.

6, NE SW SW. Pure Oil - E. Cuppy 21. Comp. 11-4-41. IP 25 BOP. TD 3001',  
Aux Vases ss., top 2957'. Shot 240 qts. Dale pool.

6, SW SW SW. Pure Oil - E. Cuppy 23. Comp. 11-4-41. IP 30 BOP. TD 3013',  
Aux Vases ss., top 2967'. Shot 300 qts. Dale pool.

7, SE NE NW. Pure Oil - E. Cuppy 24. Comp. 11-4-41. IP 104 BOP, 17 BW. TD  
2723', Weiler ss., top 2655'. Dale pool.

7, NE NE NE. Texas - M. Davis 11. Comp. 11-11-41. IP 136 BOP. TD 3010',  
Aux Vases ss., top 2963'. Shot 20 qts. Dale pool.

7, NE NE SE. Texas - R. R. Johnson 8. Comp. 11-25-41. IP 450 BOP. TD 3010',  
PB from 3013', Aux Vases ss., top 2980'. Shot 30 qts. Dale pool.



HAMILTON COUNTY (Continued)

6S, 7E, Mayberry Twp.

7, SE NE SE. Texas - R. R. Johnson 9. Comp. 11-25-41. IP 275 BOP. TD 3030',  
Aux Vases ss., top 2984'. Dale pool.

8, SW NW NW. Texas - M. Davis 12. Comp. 11-25-41. IP 150 BOP. TD 3024', Aux  
Vases ss., top 2970'. Shot 40 qts. Dale pool.

HARDIN COUNTY

11S, 9E, Rock Creek Twp.

2, 250' from N line, 200' from E line, SW SE SW. - Todd et al - J. Porter 1.  
SD 765', 12-2-41.

IROQUOIS COUNTY

25N, 13W, Ashgrove Twp.

7, 315' from S line, 325' from W line, NW NE. Robinson-Puckett Inc. - Behrens 1.  
SD 950', 12-2-41.

26N, 12W, Belmont Twp.

17, SW SE SE. Detrick & Stuart - Lockhart 1. Spd., 12-2-41.

JACKSON COUNTY

7S, 1W, Elk Twp.

9, 270' from N line, 340' from E line, NW SW. E. S. Adkins - Parrish 1.  
D & A, 11-18-41. TD 2373', Ste. Genevieve fm., top 2295'.

7S, 2W, Vergennes Twp.

H. A. Hoffman - C. A. Bowlin 1.  
12, 330' from S line, 30' from E line, SE NE. Loc., 12-2-41.

25, SE NW NE. Halverson - Truax-Traer Coal 1. Dr., 12-2-41.

36, 604' from S line, 308' from E line, SE SW. Glenwood Oil - Truax-Traer Coal 1.  
D & A, 12-2-41. TD 2015', Aux Vases ss., top 2005'.

7S, 4W, Bradley Twp.

34, SW SW SW. Solomon et al - Valentine Heirs 1. Spd., 12-2-41.

8S, 2W, Somerset Twp.

5, SW SW NE. Jackson Oil - J. B. Bechloff 1. SD, 12-2-41.

8S, 3W, Levan Twp.

36, SW SE NW. J. Brown - 1st Nat'l Bank of Murphysboro 1. Abd. loc., 12-2-41.

JASPER COUNTY

5N, 10E, Fox Twp.

8, W SE SE. Pure Oil - Rotramel 2. Comp. 11-18-41. IP 350 BOP. TD 2830',  
McClosky ls., top 2789'. Dundas Consolidated pool. Acidized 5000 gals.

9, S SW NW. Pure Oil - J. Benefil 3. Comp. 11-11-41. IP 130 BOP. TD 2800',  
McClosky ls., top 2759'. Acidized 5000 gals. Dundas Consolidated pool.

JASPER COUNTY (Continued)

5N, 10E, Fox Twp.

17, W NW SW. Pure Oil - L. Hall 4. Comp. 12-2-41. IP 47 BOP. TD 2840', McClosky ls., top 2802'. Acidized 5000 gals. Dundas Consolidated pool.

18, E SW NE. Pure Oil - C. A. Miles 1. Comp. 12-2-41. IP 471 BOP. TD 2865', McClosky ls., top 2835'. Acidized 5000 gals. Dundas Consolidated pool.

18, W SE NE. Pure Oil - Rush Parnell 2. Comp. 11-18-41. IP 320 BOP. TD 2860', McClosky ls., top 2820'. Acidized 5000 gals. Dundas Consolidated pool.

5N, 14W, Marie Twp.

5, W SW NW. Craft & Powers - C. Wade 1. Comp. 11-25-41. IP 500 BOP. TD 2935', McClosky ls., top 2832'. Acidized 5000 gals. Discovery well of Ste. Marie pool.

6N, 8E, North Muddy Twp.

16, 309' from S line, 460' from W line, NW SE. C. L. Ervin - H. D. Garner 1. RU, 12-2-41.

6N, 10E, Wade Twp.

5, SE NE SW. Shulman - Acklin 1. Comp. 11-25-41. IP 200 BOP, TD 2799', McClosky ls., top 2764'. Acidized 5000 gals. North Boos pool.

5, SE NW SE. Texas - H. Beverlin 1. Comp. 11-4-41. IP 100 BOS. TD 2808', Levias ls., top 2776'. Acidized 8000 gals. North Boos pool.

5, SW NW SE. Texas - H. Beverlin 2. Comp. 12-2-41. IP 280 BOP. TD 2802', McClosky ls., top 2781'. Acidized 4000 gals. North Boos pool.

8, SW SW NE. J. Carroll - Ross 2. Comp. 11-4-41. IP 145 BOP. TD 2847', McClosky ls., top 2828'. Acidized 5000 gals. North Boos pool.

8, SW SE NE. Pure Oil - Eckl Consolidated 3. Comp. 11-4-41. IP 117 BOP. TD 2835', McClosky ls., top 2808'. Acidized 5000 gals. North Boos pool.

8, NE NW SE. Pure Oil - J. T. May 2. Comp. 11-11-41. IP 203 BOP. TD 2800', McClosky ls., top 2758'. Acidized 5000 gals. North Boos pool.

8, SE SW NE. Pure Oil - J. T. May 3. Comp. 12-2-41. IP 84 BOP. TD 2825', McClosky ls., top 2784'. Acidized 5000 gals. North Boos pool.

3, SE NE NW. Texas - C. M. Jourdan 3. Comp. 11-4-41. IP 200 BOP. TD 2818', McClosky ls., top 2800+. Acidized 3000 gals. North Boos pool.

8, NW NE NW. Texas - C. M. Jourdan 4. Comp. 11-25-41. IP 410 BOP. TD 2799', McClosky ls., top 2787'. Acidized 4000 gals. North Boos pool.

6N, 10E, Fox Twp.

29, E NE SE. Pure Oil - H. Boos "A" 1. D & A, 11-18-41. TD 2879', Ste. Genevieve fm., top 2778'. Dundas Consolidated pool.



JASPER COUNTY (Continued)

- 6N, 10E, Fox Twp. 33, E SW NE. Pure Oil - Bigard Consolidated "A" 1. D & A, 11-25-41. TD 2850', Ste. Genevieve fm., top 2770'. Dundas Consolidated pool.
- 33, E NW SE. Pure Oil - Houser Consolidated 1. Comp. 11-4-41. IP 452 BOP. TD 2835', McClosky ls., top 2797'. Acidized 5000 gals. Dundas Consolidated pool.
- 33, E SW SE. Pure Oil - Roberts Consolidated "B" 2. Comp. 11-25-41. IP 464 BOP. TD 2825', McClosky ls., top 2785'. Acidized 5000 gals. Dundas Consolidated pool.
- 7N, 10E, Wade Twp. 29, S SW NE. R. G. Harbarger - Frichitil 1. MIM, 12-2-41.
- 32, S NW SW. J. Carroll et al. - E. Miller 1. Cellar and pits, 12-2-41.

JEFFERSON COUNTY

- 1S, 2E, Rome Twp. 4, C SE SE. Carter Oil - A. Sanders 3-D. D & A, 11-4-41. TD 3732', Devonian fm., top 3587'. Dix pool.
- 2S, 1E, Casner Twp. 1, SW NE SE. Intra-State Prod. - Heaton 1. SD 2071', 12-2-41.
- 32, NW NW, NW. Baldwin et al. - McNeil 1. SD 1435', 12-2-41.
- 34, SE SE NE. D. B. Jackson - T. Myers 1. D & A, 11-11-41. TD 1971', Bethel ss., top 1950'. Woodlawn pool.
- 35, 264' from N line, 330' from E line, SW NW. A. A. Cameron - Schultz 1. Comp. 11-18-41. IP 181 BOP, TD 1978', Bethel ss., top 1964'. Shot 20 qts. Woodlawn pool.
- 35, 453' from N line, 335' from E line, SE SW. Gulf Refining - Eubanks 1-A. Comp. 11-4-41. IP 50 BOP, 355 BW, 15 hrs. TD 1975', PB from 1978', Bethel ss., top 1939'. Shot 70 qts. Woodlawn pool.
- 35, 165' from S line, 990' from W line, NW NW. E. J. Ruwaldt - R. Rynski 1. Comp. 11-25-41. IP 175 BOP, 50 BW. TD 2009', Bethel ss., top 1992'. Shot 50 qts. Woodlawn pool.
- 36, SE SE NW. N. V. Duncan - C. B. Hall 1. Abd. loc., 11-18-41.
- 36, NW SE NW. N. V. Duncan - C. Hall 2. D & A, 11-4-41. TD 2021', Bethel ss., top 1997'. Woodlawn pool.
- 36, SW NE SW. First Nat'l Petroleum - E. H. Hall 1. Comp. 11-4-41. IP 195 BOP. TD 1983', Bethel ss., top 1970'. Shot 30 qts. Woodlawn pool.

JEFFERSON COUNTY (Continued)

## 2S, 1E, Casner Twp.

36, NW NE SW. First Nat'l Petroleum Trust - E. H. Hall 2. Comp. 11-4-41.  
IP 105 BOP. TD 1993', Bethel ss., top 1981'. Shot 30 qts. Woodlawn pool.

36, SW SE NW. First Nat'l Petroleum Trust - E. H. Hall 3. Comp. 12-2-41.  
IP 150 BOP. TD 1991', Bethel ss., top 1981'. Shot 25 qts. Woodlawn pool.

36, 981' from N line, 330' from W line, NW. Gulf Refining - A. F. Howe 1.  
D & A, 11-4-41. TD 2300', St. Louis fm., top 2288'. Woodlawn pool.

36, NW NW SW. McBride - McMillen 1. Comp. 11-4-41. IP 29 BOP, 51 BW. TD  
2005', Bethel ss., top 1983'. Woodlawn pool.

## 2S, 2E, Shilo Twp.

18, NE NE NE. T. Blake Dirickson - Miller 1. Dk., 12-2-41.

27, SE SE NW. A. W. Gerson - W. B. Horton 1. RU, 12-2-41.

## 2S, 3E, Mt. Vernon Twp.

14, N NE NW. Mid-Sun Oil Corp. - T. Adams 1. Drg. 2438', 12-2-41.

## 3S, 1E, Blissville Twp.

1, 321' from W line, 334' from N line, NW SW. Gulf Refining - Community-  
Blankenship 1. Comp. 11-4-41. IP 210 BOP. TD 1944', Bethel ss., top 1914'.  
Shot 60 qts. Woodlawn pool.

1, NE NW SW. Gulf Refining - Community-Blankenship 2. Comp. 11-25-41. IP  
200 BOP. TD 1953', Bethel ss., top 1927'. Shot 40 qts. Woodlawn pool.

2, SE NE SE. Magnolia Petroleum - Kaminski Estate 3. Comp. 12-2-41. IP 219  
BOP, TD 1957', Bethel ss., top 1918'. Shot 50 qts. Woodlawn pool.

2, SW NE SE. Magnolia Petroleum - Kaminski Estate 4. Comp. 11-18-41. IP 194  
BOP. TD 1965', Bethel ss., top 1941'. Shot 20 qts. Woodlawn pool.

2, NW NW SE. Magnolia Petroleum - Walker-Kaminski 2. Comp. 11-11-41. IP 54  
BOP, 2 BW. TD 1966', Bethel ss., top 1957'. Shot 5 qts. Woodlawn pool.

29, SW SW SE. J. R. Less - Barnett 1. Loc., 12-2-41.

## 3S, 4E, Pendletown Twp.

23, SE SE NE. Union Mining - Blackward 1. D & A, 11-11-41. TD 3285', St.  
Louis fm., top 3280'.

## 4S, 2E, Elk Prairie Twp.

4, 330' from N line, 660' from E line, N NE NW. Kingwood Oil - Interstate  
Coal 1. D & A, 12-2-41. TD 2870', Ste. Genevieve fm., top 2628'.

6, N NE SE. T. M. Conray - E. S. Carson Estate 1. Loc., 12-2-41.

## 4S, 4E, Moores Prairie Twp.

15, 660' from S line, 330' from E line, NW SW. Ledbetter-Gardenhire - Logan 1.  
D & A, 11-11-41. TD 3395', St. Louis fm., top 3386'.



JEFFERSON COUNTY (Continued)

- 4S, 2E, Elk Prairie Twp.  
36, N NE SE. Graddy & Daniels - Threlkeld 1. Loc., 12-2-41.  
4S, 4E, Moores Prairie Twp.  
5, SW SW NW. Robinson-Puckett - Holshouser Estate 1. Fsg., 12-2-41.

JOHNSON COUNTY

- 13S, 4E, Grantsburg Twp.  
34, 330' from N line, 600' from W line, SW SE NE. McGee - Taylor 1. Drg. 490', 12-2-41.

LAWRENCE COUNTY

- 2N, 11W, Dennison Twp.  
18, NW NE NE. J. N. Webster - A. L. DesBouef 1. D & A, 11-25-41. TD 974', Pennsylvanian series. Lawrence pool.  
22, NE SE NW. Sinclair-Wyoming & Mid-West - All-States Life 2. Comp. 11-25-41. IP 24 BOP, TD 1780', PB from 1952'. Bethel ss., top 1750'. Shot 40 qts. St. Francisville East pool.  
23, SE SE SW. Ross Phar - Catt 2. Comp. 11-25-41. IP 117 BOP, 21 hrs. TD 1317', Buchanan ss., top 1299'. South Lawrence pool.  
26, NE NW NW. C. Everts - Catt 2. D & A, 11-11-41. TD 1405', Pennsylvanian series. South Lawrence pool.  
26, 330' from N line, 415' from W line, NE NW. C. Evert - M. Spiedel 1-A. Comp. 11-18-41. IP 86 BOP. TD 1405', Buchanan ss., top 1370'. South Lawrence pool.  
3N, 12W, Bridgeport Twp.  
29, 400' from N line, 1909' from W line, NW. Alford Petroleum - Gutteredge 1. Comp. 11-4-41. IP 140 BOP. TD 1908', Tracy ss., top 1876'. Shot 215 qts. Lawrence pool.

- 4N, 11W, Russell Twp.  
33, S SE SE. V. Youngblood - Philbert 1. Loc., 12-2-41.

MCDONOUGH COUNTY

- 4N, 4W, Lamoine Twp.  
29, 260' from S line, 510' from E line, NE. C. B. Talbot - F. W. Powell 1. SD 725', 12-2-41.

MACOUPIN COUNTY

- 8N, 9W, Shipman Twp.  
23, SW SE NE. W. R. Holmes - Watkins 1. Spd., 12-2-41.

MACOUPIN COUNTY (Continued)

8N, 9W, Shipman Twp.  
27, NE NE NW. Hafins & Hudson -- W. M. Breitweiser 1. SD 440', 12-2-41.

MADISON COUNTY

5N, 6W, Alhambra Twp.  
33, SE NE NW. Aleh & Carroll - Rinkel 1. Drg. 2360', 12-2-41.

5N, 8W, Fort Russell Twp.  
27, 182' from S line, 1078' from W line, NE. F. C. Kiskadden et al -  
G. Fischer 1. Drg. 2100', 12-2-41.

MARION COUNTY

1N, 4E, Romine Twp.  
33, E NW SW. Deaten & Bears - Sundesky 1. MIST, 12-2-41.  
4N, 1E, Patoka Twp.  
35, NE NW SW. Highlands Oil - S. Thalman 2. Comp. 11-18-41. IP 42 BOP. TD 1372', Weiler ss., top 1359'. Shot 10 qts. East Patoka pool.  
35, SE SW NW. Highlands Oil - Thalman Estate 6. Comp. 11-18-41. IP 30 BOP. TD 1362', Weiler ss., top 1342'. Shot 10 qts. East Patoka pool.

4N, 2E, Foster Twp.  
12, SE NW NE. Doran & Buttram - W. Morgan 1. D & A, 11-18-41. TD 2240', St. Louis fm., top 2210'.

The following well was completed as a salt water disposal well:

4N, 1E, Patoka Twp.  
34, 182' from S line, 1900' from W line, NE. Shell Oil - E. G. Headley 1. Comp. 11-4-41. TD 1139', FB from 1151', Tar Springs ss., top 1067'. Shot 30 qts. East Patoka pool.

PERRY COUNTY

4S, 1W, Tamaroa Twp.  
23, NW NE SW. Blankenship - H. George 1. D & A, 11-18-41. TD 1614', St. Louis fm., top 1600'.

4S, 2W, Beaucoup Twp.  
32, 100' from S line, 500' from E line, SE. Stevens & Ward - Albers 1. Drg. 964', 12-2-41.

6S, 3W, Pinckney Twp.  
10, SW SW NE. S. Adkins - Pyramid Coal 1. Spd., 12-2-41.

PIKE COUNTY

3S, 4W, Fairmount Twp.  
4, 527' from N line, 818' from E line, NE. C. Schachtsiek - S. T. Newton 1. D & A, 11-18-41. TD 451', "Niagaran" ls., top 398'.

PULASKI COUNTY

15S, 1E, Ohio Twp.

9, NE SE SW. R. G. Williams et al - W. L. Richey 1. CO, 12-2-41.

RICHLAND COUNTY

2N, 14W, Bonpas Twp.

13, W NE SE. Seaboard Oil - A. Wetzel 1. Dk., 12-2-41.

20, W NW NE. Ohio Oil - G. G. Hull 1. Tstg., 12-2-41.

29, S SE SW. W. C. Brown et al - G. P. Koertge 1. D & A, 11-25-41. TD 3200', Ste. Genevieve fm., top 3070'. Parkersburg pool.

29, S SW SW. Ohio Oil - C. O. Clodfelter 2. Comp. 11-11-41. IP 416 BOF. TD 3151', McClosky ls., top 3112'. Acidized 7000 gals. Parkersburg pool.

2N, 14W, Madison Twp.

30, E SE SE. Ohio Oil - E. A. Stevens 1. Comp. 11-11-41. IP 1331 BOF. TD 3126', McClosky ls., top 3125'. Acidized 5000 gals. Parkersburg pool.

3N, 9E, Noble Twp.

2, W SE NE. Pure Oil - D. M. Miller 1. D & A, 12-2-41. TD 3000', Ste. Genevieve fm., top 2940'. Acidized 6000 gals.

18, E SE NE. Pure Oil - A. Grubb "A" 1. D & A, 12-2-41. TD 3025', Ste. Genevieve fm., top 2921'. Noble pool.

3N, 10E, Olney Twp.

10, E NW SE. Benedum-Trees - L. J. Powell 1. RU, 12-2-41.

4N, 9E, Denver Twp.

23, NE SW SW. Pure Oil - Dessie B. Veit 3. Comp. 11-18-41. IP 69 BOF, 3 BW. TD 2619', Cypress ss., top 2587'. Noble pool.

28, E NW SE. Pure Oil - L. R. Boley "A" 1. Cellar and pits, 12-2-41.

4N, 14W, German Twp.

6, NW SW NW. E. Nolf et al - A. Nuding 1. Comp. 11-11-41. IP 190 BOF. TD 3041', McClosky ls., top 3028'. Acidized 500 gals. Stringtown pool. discovery well.

4N, 14W, German Twp.

6, SW NW NW. E. Nolf et al - Sterchi Heirs 1. Comp. 12-2-41. IP 784 BOF. TD 3033', McClosky ls., top 3024'. Stringtown pool.

5N, 10E, Preston Twp.

32, N NE NW. Pure Oil - F. G. Wright 1. D & A, 11-11-41. TD 2900', Ste. Genevieve fm., top 2809'. Dundas Consolidated pool.



ST. CLAIR COUNTY

- 1N, 9W, Stookey Twp.  
26, 220' from N line, 662' from E line, SW. Gass & Frazier - Hahn l. D & A, 11-25-41. TD 1499½', "Trenton" fm., top 1469'.
- 1N, 10W, Sugarloaf Twp.  
34, 454' from N line, 600' from W line, NW. Tarlton Oil - Reichert 4. Comp. 12-2-41. IP 130 BOP, 30 BW. TD 749', "Trenton" ls., top 694'. Acidized 1000 gals. Dupo pool.
- 1S, 6W, Englemann Twp.  
1, 1650' from N line, 330' from E line, SE. Ashby Petroleum - Krausz l. SD 133', 12-2-41.  
18, 207' from N line, 550' from W line, SW SE. Burgess - Eidman l. D & A, 11-11-41. TD 709', Bethel ss., top 650'.
- 3S, 6W, Marissa Twp.  
29, 200' from N line, 200' from W line, NE SW. G. Kunze - C. W. Young l. Shot 40 qts.
- 3S, 7W, Lenzburg Twp.  
5, NE NE SE. E. Gieck - A. Goodman l. D & A, 12-2-41. TD 490', Ste. Genevieve fm., top 405'.

SALINE COUNTY

- 7S, 6E, Long Branch Twp.  
26, NE SW SW. Fortner & Smith - Grishan l. RUST, 12-2-41.  
30, SE SE SE. R. Hal Compton - Ray Durham l. Drg. 2660', 12-2-41.
- 8S, 5E, Brushy Twp.  
31, NE NE SW. Kingwood Oil - C. A. Gullett l. Spd., 12-2-41.
- 8S, 7E, Eldorado Twp.  
6, SE SW NE. F. Summers - H. Roberts l. MIST, 12-2-41.  
7, N SE NW. Brooks et al - J. Suttner l. Drg. 953', 12-2-41.  
9, W NW NE. Wiser Oil - Neel l. Drg. 1100', 12-2-41.

SCHUYLER COUNTY

- 3N, 4W, Birmingham Twp.  
12, NW NW NW. T. K. Degenther - Scott l. Drg. 200', 12-2-41.

SHELBY COUNTY

- 10N, 4E, Clarksburg Twp.  
28, SW SE NW. Carter Oil - L. Storm l. D & A, 11-25-41. TD 2285', Salem ls., top 2268'.



TAZEWELL COUNTY

25N, 3W, Morton Twp.

- 24, 534' from S line, 491' from W line, NW SW. R. Bartelmay - Mathis 1-A.  
SD 1555', 12-2-41.

WABASH COUNTY

1N, 12W, Wabash Twp.

- 1, SE NW NE. J. Young - Alka 7. D & A, 11-4-41. TD 2043', Bethel ss., top 2027'. Allendale pool.

- 1, NW NE SE. J. Young - Stillwell 11. Comp. 11-11-41. IP 30 BOP, 5 BW. TD 2040', Bethel ss., top 2028'. Shot 40 qts. Allendale pool.

1N, 12W, Friendsville Twp.

- 5, 330' from S line, 50' from E line, SW SW. A. Muhlbach - M. Litherland 1.  
Comp. 11-18-41. IP 5 BOP, 30 BW. TD 1573', Biehl ss., top 1532'. Shot 25  
60 qts. Allendale pool.

1N, 12W, Wabash Twp.

- 14, W NE SW. White & Wickwire - S. H. Price 1. Comp. 11-4-41. IP 50 BOP, 50 BW. TD 1619', Tar Springs ss.; top 1613'. Allendale pool.

- 21, NW NE SE. White & Wickwire - H. Couter 1. SD, 12-2-41.

- 27, SW SE NW. H. Fotiades - L. Mason 1. Comp. 11-18-41. IP 170 BOP. TD 2316', McClosky ls., top 2309'. Acidized 2000 gals. Discovery well off Patton pool.

1N, 14W, Lick Prairie Twp.

- 36, NW NE SW. Hilton Oil - R. Shrelton 1. Drg. 2878', 12-2-41.

2N, 12W, Wabash Twp.

- 36, NW SE NE. L. B. Jackson - Freeman 4. Comp. 11-4-41. IP 15 BOP. TD 1961', Bethel ss., top 1952'. Shot 20 qts. Allendale pool.

- 36, 78' from N line, 380' from E line, SW NE SE. J. Young - Sparks 3-A.  
D & A, 12-2-41. TD 1490', Waltersburg ss., top 1464'. Allendale pool.

1S, 12W, Mt. Carmel Twp.

- 16, 1000' from S line, 1970' from W line, SW. L. E. Kennedy et al - Carson 4.  
Comp. 11-11-41. IP 300 BOP. TD 2322', McClosky ls., top 2316'. Acidized 2000 gals. Mt. Carmel pool.

- 17, SW NW NE. O'Meara Bros. - J. C. Utter "A" 2. Comp. 11-25-41. IP 500,000 cu. ft. gas. TD 2026', PB from 2420', Cypress ss., top 2009'. Acidized 500 gals. Mt. Carmel pool.

- 20, 330' from N line, 550' from W line, SE. Liepernecht - Andrus 1. Comp. 12-2-41. IP 4 BOP, 20 BW. TD 2035', Cypress ss., top 2030'. Shot 40 qts. Mt. Carmel pool.

- 21, 520' from N line, 820' from W line, NW. First Nat'l Petroleum - G. Crandal 1. Comp. 11-4-41. IP 100 BOP. TD 2302', PB from 2321', McClosky ls., top 2294'. Shot 95 qts. Mt. Carmel pool.

WABASH COUNTY (Continued)

1S, 12W, Mt. Carmel Twp.

21, 835' from W line, 930' from N line, SW. E. O. Olds et al. - Fairground 5.  
Comp. 11-25-41. IP 75 BOP. TD 1995', Cypress ss., top 1977'. Shot 50 qts.  
Mt. Carmel pool.

21, 1120' from N line, 1185' from W line, SW. Olds et al - Risley 1. Comp.  
11-11-41. IP 60 BOP, 50 BW. TD 2053', Cypress ss., top 2038'. Shot 50 qts.  
Mt. Carmel pool.

21, 1116' from N line, 241' from E line, NE NW. Seaboard Oil - Guisewite 2.  
Comp. 11-25-41. IP 200 BOP. TD 1993', Weiler ss., top 1955'. Shot 50 qts.  
Mt. Carmel pool.

2S, 13W, Keensburg Twp.

17, SE SE SW. Zephyr Drilling - Spencer 2. Comp. 12-2-41. IP 298 BOP, 12 BW.  
TD 2774', McClosky ls., top 2761'. Acidized 5000 gals. Keensburg Consolidated pool.

3S, 14W, Edwards Twp.

14, 1172' from N line, 896' from W line, NW. W. W. Gray - Fee "A" 17. Comp.  
11-4-41. IP 80 BOP. TD 2543', Cypress ss., top 2529'. Keensburg Consolidated pool.

14, 596' from E line, 845' from N line, SW. W. W. Gray - Fee "A" 22. Comp.  
12-2-41. IP 115 BOP. TD 2540', Cypress ss., top 2504'. Keensburg Consolidated pool.

14, 98' from S line, 220' from W line, NE SW. W. W. Gray - Fee "A" 23. Comp.  
11-18-41. IP 117 BOP. TD 2534', Cypress ss., top 2503'. Keensburg Consolidated pool.

22, 330' from S line, 1172' from W line, SE. Longhorn - Helm 21. Comp.  
11-18-41. IP 150 BOP. TD 2777', Aux Vases ss., top 2752'. Shot 80 qts.  
Keensburg Consolidated pool.

22, 646' from S line, 220' from E line, NE. Longhorn - Helm 24. Comp. 11-25-41.  
IP 220 BOP. TD 2176', Tar Springs ss., top 2148'. Keensburg Consolidated pool.

WASHINGTON COUNTY

1S, 1W, Irvington Twp.

10, SE SW NW. Gulf Refining - O. H. Hoelscher 1. Comp. 11-25-41. IP 38 BOP,  
56 BW. TD. 1519', Bethel ss., top 1513'. Shot 5 qts. Irvington pool.

23, SW NE NW. McCarthy - North Buhl 1. Comp. 11-25-41. IP 40 BOP. TD 1550',  
Bethel ss., top 1534'. Shot 10 qts. Irvington pool.

2S, 3W, Nashville Twp.

21, SW SW NW. Mississippi Valley Trust - E. Z. Leibrock 1. Loc., 12-2-41.



WASHINGTON COUNTY (Continued)

2S, 4W, Plum Hill Twp.

32, SW NW NE4 E. J. Bergundthal - Dement 1. D & A, 11-25-41. TD 2395'.  
Devonian fm., top 2347'.  
The following well was completed as a salt water disposal well:

1S, 1W, Irvington Twp.  
10, 15' from N line, 280' from W line, SW SE SW. Gulf Refining - Maschoff 1.  
Comp. 11-18-41. TD 1190', Glen Dean ls., top 1183'. Irvington pool.

WAYNE COUNTY

1N, 5E, Orchard Twp.

35, N NW SW. N. V. Duncan - R. Guthrie 1. Drg. 2020', 12-2-41.

1N, 6E, Indian Prairie Twp.  
21, S SE SE. Texas - F. Schultz 5. Comp. 11-25-41. IP 918 BOS & BOP. TD 3191', McClosky ls., top 3139'. Acidized 8000 gals. Johnsonville pool.

21, S NE SE. Texas - F. Schultz 6. Comp. 11-25-41. IP 120 BOS. TD 3232'.  
McClosky ls., top 3185'. Acidized 4000 gals. Johnsonville pool.

22, 710' from S line, 1433' from E line, SE. Shell Oil - Cisne State Bank  
"A" 2-A. Comp. 12-2-41. IP 238 BOP. TD 3228', McClosky ls., top 3147'.  
Acidized 3000 gals. Johnsonville pool.

22, 667' from E line, 990' from S line, SE. Shell Oil - Cisne State Bank "A" 3.  
Comp. 11-18-41. IP 378 BOP. TD 3244', McClosky ls., top 3157'. Acidized  
5000 gals. Johnsonville pool.

22, 1009' from S line, 671' from E line, SW. Shell Oil - H. Galbraith 2.  
Comp. 11-18-41. IP 319 BOP. TD 3221', McClosky ls., top 3143'. Acidized  
5000 gals. Johnsonville pool.

22, 330' from S line, 670' from W line, SW. Shell Oil - J. Williams 1. Comp.  
11-4-41. IP 1244 BOP. TD 3200', McClosky ls., top 3133'. Acidized 3000  
gals. Johnsonville pool.

22, 1007' from S line, 669' from W line, SW. Shell Oil - J. Williams 2. Comp.  
12-2-41. IP 1645 BOP. TD 3235', McClosky ls., top 3163'. Acidized 3000  
gals. Johnsonville pool.

22, 330' from S line, 665' from E line, SE NE. Texas - Wilson Reutters Commu-  
nity 1. Comp. 11-4-41. IP 175 BOP. TD 3212', McClosky ls., top 3185'.  
Acidized 4000 gals. Johnsonville pool.

22, S NW SW. United Prod. - L. Hale "A" 1. Comp. 11-4-41. IP 1400 BOP. TD  
3253', McClosky ls., top 3136'. Acidized 2500 gals. Johnsonville pool.

22, N NW SW. United Prod. - L. Hale "A" 2. Comp. 11-18-41. IP 1000 BOP. TD  
3250', McClosky ls., top 3192'. Acidized 2500 gals. Johnsonville pool.

## WAYNE COUNTY (Continued)

1N, 6E, Indian Prairie Twp.

23, S NW SW. Ohio Oil - W. W. Taylor 1. Comp. 11-4-41. IP 1701 BOF. TD 3183', McClosky ls., top 3140'. Acidized 5000 gals. Johnsonville pool.

23, N NW SW. Ohio Oil - W. W. Taylor 2. Comp. 11-25-41. IP 391 BOF. TD 3195', McClosky ls., top 3160'. Acidized 3000 gals. Johnsonville pool.

23, W SW SE. United Prod. - T. E. Hilliard 7. Comp. 11-4-41. IP 576 BOF. TD 3215', McClosky ls., top 3158'. Acidized 2000 gals. Johnsonville pool.

23, N SE SW. Wiser Oil - T. E. Hilliard 2. Comp. 12-2-41. IP 189 BOF. TD 3192', McClosky ls., top 3138'. Acidized 5000 gals. Johnsonville pool.

26, S NE SE. C. Beck - M. Bailey 1. Comp. 11-11-41. IP 1000 BOF. TD 3161', McClosky ls., top 3150'. Acidized 500 gals. Johnsonville pool.

26, W SE NE. Deep Oil - E. Barker 1. D & A, 11-25-41. TD 3190', Ste. Genevieve fm., top 3102'. Johnsonville pool.

26, S NE SW. C. F. Henry - C. Henry-Rogers 3. Comp. 11-11-41. IP 600 BOS, BOF. TD 3173', Aux Vases ss., top 3013'. Johnsonville pool.

26, N SW NE. Illinois Prod. - C. O. Ray 2. Comp. 12-2-41. IP 175 BOF. TD 3187', McClosky ls., top 3179'. Acidized 5000 gals. Johnsonville pool.

26, N SE SE. Jablonski - Bratton 3. Comp. 11-18-41. IP 1185 BOF. TD 3160', McClosky ls., top 3154'. Acidized 4000 gals. Johnsonville pool.

26, N NE SW. Pearl Morris et al - Rogers-Lecroy 1. Comp. 11-18-41. IP 150 BOF. BOF. TD 3172', PB from 3197', McClosky ls., top 3148'. Acidized 4500 gals. Johnsonville pool.

26, S NW SE. Texas - C. O. Ray 1. Comp. 11-25-41. IP 286 BOS. TD 3173', McClosky ls., top 3141'. Acidized 4000 gals. Johnsonville pool.

26, N SW SE. Texas - Watson-Wells 1. Comp. 11-4-41. IP 1104 BOF. TD 3160', Levias ls., top 3073'. Acidized 4000 gals. Johnsonville pool.

26, S NW NE. United Prod. - T. E. Hilliard 5. Comp. 11-4-41. IP 350 BOF. TD 3191', McClosky ls., top 3152'. Acidized 2000 gals. Johnsonville pool.

27, 330' from N line, 668' from W line, NW NW. Texas - O. Shehorn 2. Comp. 11-11-41. IP 98 BOF. TD 3210', McClosky ls., top 3114'. Acidized 5000 gals. Johnsonville pool.

28, W SW NE. First Nat'l Petroleum - Case-Scuddamore 2. Comp. 11-25-41. IP 72 BOF. TD 3178', PB from 3188', McClosky ls., top 3150'. Acidized 5000 gals. Johnsonville pool.

28, N SE NW. Texas - A. Case 1. Comp. 12-2-41. IP 320 BOF. TD 3235', McClosky ls., top 3181'. Acidized 4000 gals. Johnsonville pool.



WAYNE COUNTY (Continued)

1N, 6E, Indian Prairie Twp.

28, S NE SW. Texas - J. G. Turner 1. D & A, 11-18-41. TD 3250', Ste.  
Genevieve fm., top 3080'. Johnsonville pool.

33, 663' from S line, 1047' from E line, SE. Gulf Refining - S. Legg 1.  
Comp. 11-25-41. IP 587 BOP. TD 3220', McClosky ls., top 3145'. Acidized  
5000 gals. Johnsonville pool.

33, 671' from S line, 367' from E line, SE. Shell Oil - G. W. Wilson 4.  
Comp. 11-4-41. IP 931 BOP. TD 3222', McClosky ls., top 3120'. Acidized  
5000 gals. Johnsonville pool.

33, S NE NW. United Prod. - L. Hale 4. Abd. loc., 11-4-41. Johnsonville pool.

33, 825' from N line, 310' from E line, SW. Wiser Oil - W. Hale 2. Comp.  
11-4-41. IP 151 BOP, 10 hrs. TD 3273', McClosky ls., top 3200'. Acidized  
5000 gals. Johnsonville pool.

34, S NE SE. Texas - A. Sweeney 2. Comp. 11-4-41. IP 100 BOP. TD 3177',  
McClosky ls., top 3132'. Acidized 6000 gals. Johnsonville pool.

34, N SE SE. United Prod. - Schofield 1. Comp. 11-11-41. IP 148 BOP. TD  
3200', McClosky ls., top 3131'. Acidized 5000 gals. Johnsonville pool.

34, S SE SE. Wiser Oil - Dickey "B" 5. Comp. 11-18-41. IP 526 BOP. TD  
3216', McClosky ls., top 3153'. Acidized 5000 gals. Johnsonville pool.

35, SW NW NE. Jablonski - Bratton 2. Comp. 11-25-41. IP 10 BOP. TD 3040',  
Aux Vases ss., top 3020'. Johnsonville pool.

35, S NE SE. Ruwaldt - A. Knapp 1. Comp. 12-2-41. IP 490 BOP. TD 3210',  
McClosky ls., top 3185'. Acidized 8000 gals. Johnsonville pool.

35, SW SE NW. Ruwaldt - J. Cariens 6. Comp. 11-18-41. IP 300 BOP. TD 3018',  
Aux Vases ss., top 3002'. Shot 20 qts. Johnsonville pool.

35, S NW SW. United Prod. - Cariens 5. Comp. 11-18-41. IP 500 BOP. TD 3020',  
PB from 3230', Aux Vases ss., top 3000'. Shot 30 qts. Johnsonville pool.

35, N SW SW. United Prod. - Schofield 2. D & A, 11-4-41. TD 3190', McClosky  
ls., top 3144'. Johnsonville pool.

36, E NW NE. Olson Drilling - Cisne State Bank 1. Comp. 11-4-41. IP 192 BOP,  
21 hrs. TD 3328', McClosky ls., top 3227'. Acidized 3000 gals. Johnson-  
ville pool.

36, W NW SE. Olson Drilling - A. E. Porter 2. Comp. 12-2-41. IP 22 BOP. TD  
3110', Aux Vases ss., top 3075'. Shot 217 qts. Johnsonville pool.

36, E NE SW. Olson Drilling - H. States 2. Comp. 12-2-41. IP 23 BOP, TD  
3086', Aux Vases ss., top 3062'. Shot 150 qts. Johnsonville pool.

WAYNE COUNTY (Continued)

1N, 6E, Indian Prairie Twp.

36, 660' from N line, 1016' from W line, SE. Shell Oil - A. E. Porter 1. Comp. 11-18-41. IP 193 BOP. TD 3277', Aux Vases & McClosky. Shot 15 qts. Johnsonville pool. Acidized 3000 gals.

36, W NE SW. Wiser Oil - Henry States 1. Comp. 11-4-41. IP 257 BOP. TD 3261', Aux Vases ss., top 3053'. Shot 30 qts. Johnsonville pool.

36, E SE SW. Wiser Oil - H. States 3. Comp. 11-18-41. IP 186 BOP. TD 3087', PB from 3276', Aux Vases ss., top 3059'. Shot 25 qts. Johnsonville pool.

1N, 7E, Bedford Twp.

2, E NE SE. Pure Oil - J. W. Barth "C" 1. Comp. 11-4-41. IP 102 BOP, 2 BW. TD 3081', McClosky ls., top 3029'. Acidized 5000 gals. Clay City Consolidated pool.

11, W NE NE. Pure Oil - W. S. Carson 2. Comp. 11-11-41. IP 34 BOP, 54 BW. TD 3080', McClosky ls., top 3048'. Acidized 5000 gals. Clay City Consolidated pool.

12, W SW SW. Pure Oil - L. G. Orr 1. Comp. 12-2-41. IP 75 BOP, 21 BW. TD 3127', McClosky ls., top 3088'. Acidized 5000 gals. Clay City Consolidated pool.

12, W NW SW. Pure Oil - M. Harrington "C" 2. Comp. 11-11-41. IP 208 BOP, 2 BW. TD 3102', McClosky ls., top 3057'. Acidized 5000 gals. Clay City Consolidated pool.

31, 456' from E line, 660' from S line of frac. NW. Sun Oil - F. Winters 1. D & A, 11-4-41. TD 3239', Ste. Genevieve fm., top 3118'. Johnsonville pool.

2N, 7E, Keith Twp.

36, E SE NE. Pure Oil - E. A. Keith "C" 3. Comp. 11-25-41. IP 27 BOP, 47 BW. TD 3025', McClosky ls., top 3009'. Acidized 5000 gals. Clay City Consolidated pool.

2N, 8E, Zif Twp.

19, S SE NE. Pure Oil - E. V. Chaffin "B" 4. Comp. 11-18-41. IP 14 BOP, 15 BW. TD 2662', Weiler ss., top 2645'. Clay City Consolidated pool.

31, S SW NE. Pure Oil - S. D. Hosselton "B" 4. Comp. 11-18-41. IP 357 BOP, 75 BW. TD 3030', McClosky ls., top 3017'. Clay City Consolidated pool.

1S, 6E, Berry Twp.

2, 610' from S line, 372' from W line, NW SE. I. White - J. Kieffer 1. D & A, 12-2-41. TD 3274', Ste. Genevieve fm., top 3129'.

3, 518' from N line, 343' from W line, NW NW. Carter Oil - T. Lowe 1. Comp. 11-18-41. IP 215 BOP. TD 3223', McClosky ls., top 3144'. Acidized 5500 gals. Johnsonville pool.

3, 496' from N line, 1195' from W line, NW. Gulf Refining - R. Rogers "B" 5. Comp. 11-11-41. IP 189 BOP. TD 3216', McClosky ls., top 3149'. Acidized 5000 gals. Johnsonville pool.



WAYNE COUNTY (Continued)

1S, 6E, Berry Twp.

3, 1991' from W line, 1636' from N line, NW. Gulf Refining - Shehorn "B" 1. Comp. 11-18-41. IP 84 BOP, 32 BW. TD 3232', McClosky ls., top 3168'. Acidized 5000 gals. Johnsonville pool.

3, 512' from N line, 301' from W line, NW. Olson Drilling - Oglesby-Hopkins 3. Comp. 12-2-41. IP 500 BOP. TD 3038', Aux Vases ss., top 3015'. Shot 15 qts. Johnsonville pool.

3, 520' from N line, 1054' from E line, NW. Olson Drilling - Oglesby-Hopkins 4. Comp. 12-2-41. IP 480 BOP. TD 3038', Aux Vases ss., top 3018'. Shot 15 qts. Johnsonville pool.

4, 633' from E line, 547' from N line, NE NE. Carter Oil - T. Lowe 2. Comp. 11-18-41. IP 992 BOP. TD 3225', McClosky ls., top 3155'. Acidized 5500 gals. Johnsonville pool.

17, S SE SE. Kingwood Oil - O'Neill 1. SD 3095', 12-2-41.

17, S SW SE. Texas - B. Talbert 2. WOC 3209', 12-2-41.

28, S NE NW. Fotiades - L. Withrow 1. Drg. 931', 12-2-41.

28, 687' from N line, 330' from W line, NE SE. Texas - H. O. Fuhrer 1. Loc. 1. 12-2-41.

28, 686' from S line, 330' from W line, SW SE. Texas - H. O. Fuhrer 2. MIRT, 12-2-41.

28, 688' from S line, 330' from E line, SW NE. Texas - L. B. Gregg 1. Loc., 12-2-41.

28, W NE NE. Texas - W. Harlin 1. Loc., 12-2-41.

33, W NE NW. Bell Bros. - F. Fuhrer 1. Comp. 11-4-41. IP 240 BOP. TD 3196', PB from 3205', McClosky ls., top 3158'. Acidized 2000 gals. Sims pool. discovery well.

1S, 7E, Lamard Twp.

36, W SE NW. Watkins & Weinert - S. I. Kincaid 12. Comp. 11-25-41. IP 280 BOP. TD 3363', McClosky ls., top 3342'. Acidized 5000 gals. Boylston pool.

1S, 8E, Jasper Twp.

6, W SW SW. Pure Oil - E. F. Sumpter 1. D & A, 11-25-41. TD 3185', Ste. Genevieve fm., top 3100'. Geff pool.

2S, 6E, Arrington Twp.

19, N NW SE. R. Powers et al - Musgrave 1. Drg. 12-2-41.

2S, 6E, Orel Twp.

30, SE SW NW. B. C. Renick - General American Life 1. D & A, 11-4-41. TD 3431', McClosky ls., top 3360'.

WAYNE COUNTY (Continued)

- 2S, 7E, Big Mound Twp. 1, 335' from W line, 622' from S line, SE NW. Gulf Refining - Berger 1. Comp. 11-4-41. IP 108 BOP, 38 BW. TD 3333', McClosky ls., top 3317'. Boyleston pool.
- 1, NW NW NE. Gulf Refining - M. C. Elgin 1. Comp. 11-11-41. IP 19 BOP, 15 BW. TD 3310', Levias ls., top 3310'. Acidized 1000 gals. Boyleston pool.
- 1, NE NE NW. Gulf Refining - Porterfield 2. Comp. 11-11-41. IP 131 BOP, 95 BW. TD 3356', McClosky ls., top 3339'. Acidized 2000 gals. Boyleston pool.
- 1, 990' from S line, 660' from W line, NW. Watkins & Weinert - Ferguson 3. Comp. 11-4-41. IP 235 BOP. TD 3326', McClosky ls., top 3315'. Acidized 3500 gals. Boyleston pool.

- 2S, 8E, Barn Hill Twp. 19, W SW NW. B. Nation - M. Harrison 1. D & A, 12-2-41. TD 3497'. Ste. Genevieve fm., top 3300'. Boyleston pool.
- 2S, 9E, Leech Twp. 30, E SW SE. New Penn. Development - L. Hart 1. Comp. 11-25-41. IP 18 BOP, 50 BW. TD 3373', McClosky ls., top 3329'. Acidized 1000 gals. Goldengate pool.

- WHITE COUNTY
- 3S, 8E, Mill Shoals Twp. 19, 314' from W line, 1916' from N line of frac. NW. Pure Oil - W. B. Fox "A" 1. Comp. 12-2-41. IP 204 BOP, 17 BW. TD 3261'. Aux Vases ss., top 3230'. Shot 46 qts. Mill Shoals pool.
- 19, NW NW SW. Texas - Poorman 12. D & A, 11-4-41. TD 3259', Aux Vases ss., top 3226'. Mill Shoals pool.
- 19, SW NW SW. Texas - Poorman 13. D & A, 11-4-41. TD 3268', Ste. Genevieve fm., top 3261'. Mill Shoals pool.
- 30, NE NW NE. Hudson & Hess - A. J. Poorman 4. Comp. 11-11-41. IP 366 BOP. TD 3223', Aux Vases ss., top 3188'. Shot 80 qts. Mill Shoals pool.
- 30, NW SW NE. Hudson-Hess - A. J. Poorman 6. Comp. 12-2-41. IP 682 BOS. TD 3230', Aux Vases ss., top 3189'. Shot 100 qts. Mill Shoals pool.
- 30, SW NW NE. Hudson-Hess - A. J. Poorman 7. Comp. 12-2-41. IP 265 BOS. TD 3226', Aux Vases ss., top 3183'. Shot 200 qts. Mill Shoals pool.
- 30, NW NW NE. Hudson-Hess - A. J. Poorman 8. Comp. 12-2-41. IP 400 BOP, BOF. TD 3230', Aux Vases ss., top 3190'. Shot 80 qts. Mill Shoals pool.
- 30, SE SE NW. Texas - A. J. Poorman 14. Comp. 11-18-41. IP 330 BOS. TD 3228', Aux Vases ss., top 3190'. Shot 20 qts. Mill Shoals pool.



WHITE COUNTY (Continued)

- 3S, 8E, Mill Shoals Twp.  
 30, NE SE NW. Texas - A. J. Poorman 15. Comp. 11-18-41. IP 467 BOS. TD 3238'. Aux Vases ss., top 3194'. Shot 25 qts. Mill Shoals pool.
- 30, NW NE NE. H. H. Weinert, Inc. - Miller & Andrews 8. Comp. 11-25-41. IP 310 BOP. TD 3225'. Aux Vases ss., top 3199'. Shot 50 qts. Mill Shoals pool.
- 3S, 9E, Burnt Prairie Twp.  
 28, 1320' from N line, 495' from W line, NE NW. New Penn Development - B. Williams 2. Comp. 12-2-41. IP 46 BOP. TD 3399'. McClosky ls., top 3393'. Acidized 3000 gals. Burnt Prairie pool.
- 3S, 10E, Gray Twp.  
 22, SW SE NE. Bay Petroleum, Inc. - O. R. Hatcher 1. D & A, 11-4-41. TD 3264'. Ste. Genevieve fm., top 3099'. Grayville West pool.
- 3S, 14W, Phillips Twp.  
 20, 330' from S line, 156' from E line, NW SW. First Nat'l Petroleum Trust - Reeves Heirs 1. Comp. 11-4-41. IP 46 BOP, 60 BW. TD 1880'. PB from 2318'. Biehl ss., top 1878'. New Harmony Consolidated pool.
- 21, 104' from N line, 240' from E line, SW NE SW. P. E. Tipton - F. Jolly Estate 1. D & A, 12-2-41. TD 3167'. Ste. Genevieve fm., top 3062'.
- 3S, 14W, Gray Twp.  
 28, 1440' from N line, 460' from W line, SE. Wabash Oil & Gas - Reeves Heirs 5. Comp. 11-11-41. IP 20 BOP. TD 2800'. Biehl, Weiler & Aux Vases. Shot 40 qts. New Harmony Consolidated pool.
- 28, 825' from N line, 504' from W line, SE. Wabash Oil & Gas - Reeves Heirs 6. Comp. 12-2-41. IP 74 BOP. TD 2579'. Cypress ss., top 2558'. Shot 50 qts. New Harmony Consolidated pool.
- 28, 195' from N line, 655' from W line, SE. Wabash Oil & Gas - Reeves Heirs 7. Abd. loc., 11-25-41. New Harmony Consolidated pool.
- 4S, 9E, Burnt Prairie Twp.  
 23, SW NW SW. Reece & Heath - Shumaker 1. SD 3177', 12-2-41.
- 4S, 10E, Phillips Twp.  
 7, SE SE NW. Sun Oil - R. Stowe 1. Comp. 11-25-41. IP 151 BOP. TD 2551'. Tar Springs ss., top 2477'. Centerville East pool extension.
- 4S, 14W, Phillips Twp.  
 4, NW NW SW. Bay Petroleum - O. R. Evans 1. Abd. loc., 11-25-41. New Harmony Consolidated pool.
- 4, 815' from S line, 635' from W line, SE. Mabree Oil & Gas - O. Smith 8. Comp. 11-18-41. IP 25 BOP. TD 2832'. Aux Vases ss., top 2809'. Shot 40 qts. New Harmony Consolidated pool.

WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

- 4, 326' from S line, 330' from W line, NW. Tidewater Associated Oil - Evans 8. Comp. 11-4-41. IP 92 BOP. TD 2815', Aux Vases ss., top 2742'. Shot 50 qts. New Harmony Consolidated pool.
- 9, NW NW NE. Mabree Drilling - F. M. Hon 1. Comp. 11-18-41. IP 105 BOP, 10 BW. TD 2747'. Aux Vases ss., top 2720'. Shot 60 qts. New Harmony Consolidated pool.
- 9, NE NE NW. Pure Oil - G. P. Calvin "A" 6. Comp. 11-25-41. IP 97 BOP, 3 BW. TD 2727', PB from 2860', Paint Creek Stray, top 2692'. Shot 60 qts. New Harmony Consolidated pool.
- 9, NE SE NW. Pure Oil - G. P. Calvin "A" 7. Comp. 11-25-41. IP 13 BOP, 69 BW. TD 2735', PB from 2860', Paint Creek Stray, top 2705'. Shot 40 qts. New Harmony Consolidated pool.
- 9, 255' from W line, 330' from N line, SW NE. S. C. Yingling - Hon D-2. Comp. 12-2-41. IP 41 BOP, 4 BW. TD 2733', Bethel ss., top 2703'. Shot 60 qts. New Harmony Consolidated pool.
- 23, SW SE NW. Superior Oil - E. M. Fitton 32. Comp. 11-18-41. IP 130 BOP. TD 2879', Cypress, Bethel & Aux Vases. Shot 140 qts. New Harmony Consolidated pool.
- 23, NW NW SW. Superior Oil - H. C. Ford 6. Comp. 12-2-41. IP 125 BOP. TD 2661', Waltersburg & Cypress. Shot 20 qts. New Harmony Consolidated pool.
- 32, NE NE NE. Superior Oil - E. M. Fitton "A" 25. Comp. 11-11-41. IP 25 BOP. TD 2860', Aux Vases & Weller. Shot 250 qts. New Harmony Consolidated pool.
- 34, 330' from S line, 1185' from E line, NW. Superior Oil - H. C. Ford "D" 15. Comp. 11-25-41. IP 75 BOP. TD 2840', Cypress, Bethel & McClosky. Shot 125 qts. New Harmony Consolidated pool.
- 34, NE SE NW. Superior Oil - H. C. Ford "D" 17. Abd. loc., 11-25-41. New Harmony Consolidated pool.
- 34, SW SW NE. Superior Oil - H. C. Ford et al "F" 4. Comp. 11-25-41. IP 100 BOP, TD 2598', Cypress ss., top 2584'. Shot 130 qts. New Harmony Consolidated pool.
- 34, 700' from S line, 990' from W line, SW. Superior Oil - H. E. Given 17. Comp. 11-4-41. IP 170 BOP. TD 2845', Paint Creek Stray & Aux Vases. Shot 90 qts. New Harmony Consolidated pool.
- 34, 1100' from W line, 1285' from N line, SW. Superior Oil - H. E. Given 18. Comp. 11-11-41. IP 320 BOP. TD 2900', Cypress, Bethel and McClosky. Shot 40 qts. New Harmony Consolidated pool. Acidized 2000 gals.
- 34, 726' from N line, 1375' from W line, SW. Superior Oil - H. E. Given 19. Comp. 11-4-41. IP 70 BOP. TD 2835', Waltersburg, Cypress, Bethel and Aux Vases. Shot 250 qts. New Harmony Consolidated.



WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

34, 1200' from N line, 825' from E line, SW. Superior Oil - Greathouse "A" 2. Comp. 11-18-41. IP 135 BOP. TD 2901', Cypress & McClosky. New Harmony Consolidated pool.

34, 330' from N line, 865' from E line, SW. Superior Oil - Greathouse "A" 3. Comp. 12-2-41. IP 650 BOP. TD 2845', Waltersburg & McClosky. Shot 120 qts. New Harmony Consolidated pool.

34, NE NW SE. I. White - Ford Heirs 3. Comp. 11-25-41. IP 72 BOP. TD 2604', Cypress ss., top 2585'. Shot 180 qts. New Harmony Consolidated pool.

5S, 10E, Hawthorne Twp.

13, NE NE NE. Allen & Sieversen - C. Ford et al 1. Abd. loc., 11-11-41.

32, SW SW NE. Continental Oil - G. P. Hanna "A" 1. Comp. 11-11-41. IP 16 BOP. TD 2108', PB from 2136', Degonia ss., top 2092'. Shot 5 qts. Epworth pool.

32, NE NE SW. National Petroleum - McQueen 1. Comp. 11-4-41. IP 128 BOP. TD 2109', Clore ss., top 2072'. Shot 10 qts. Epworth pool.

36, NW SW NE. J. Dawson et al - H. L. Clark 1. SD 2981', 12-2-41.

5S, 14W, Hawthorne Twp.

4, SW SW NW. Sun Oil - E. R. Greathouse 39. Comp. 11-25-41. IP 225 BOP. TD 2935', McClosky ls., top 2911'. Acidized 4000 gals. New Harmony Consolidated pool.

4, NW NW SW. Superior Oil - H. C. Ford 17. Comp. 11-18-41. IP 60 BOP. TD 2941', Waltersburg & Aux Vases. Shot 100 qts. New Harmony Consolidated pool.

4, SW NW SW. Superior Oil - H. C. Ford 18. Comp. 12-2-41. IP 234 BOP. TD 2870', PB from 2945', Waltersburg, Bethel & McClosky. Shot 100 qts. New Harmony Consolidated pool.

4, SE NW NE. Superior Oil - Greathouse 9. Comp. 11-11-41. IP 107 BOP. TD 2859', Cypress, Bethel & Aux Vases. Shot 100 qts. New Harmony Consolidated pool.

5, SE SE NE. Tidewater Associated Oil - Bacon 4. Comp. 11-18-41. IP 145 BOP. TD 2204', Waltersburg ss., top 2163'. Shot 40 qts. New Harmony Consolidated pool.

6S, 8E, Indian Creek Twp.

14, SW SE SE. H. A. Brisch - H. Henson 1. Drg. 2506', 12-2-41.

6S, 9E, Herald's Prairie Twp.

15, 330' from S line, 120' from W line, NW NE. McKee H. Marshall - Bramelet 1. Comp. 12-2-41. IP 38 BOP, 7 BW. TD 2832', Bethel ss., top 2807'. Shot 20 qts. Storms pool.

WHITE COUNTY (Continued)

## 6S, 9E, Herald's Prairie Twp.

- 22, SW cor. SW SE-NE. A. H. Anderson - Leathers 1. Comp. 12-2-41. IP 9 BOP, 27 BW. TD 2210', PB from 2634', Waltersburg ss., top 2197'. Shot 80 qts. Storms pool.

## 6S, 10E, Emma Twp.

- 13, NW SW SE. Cherry, Kidd & Lambert - H. Karch 5. Comp. 11-11-41. IP 30 BOP, 15 hrs. TD 1390', Bridgeport ss., top 1367'. Shot 285 qts. Maunie South pool.

- 13, SE NW SE. Cherry, Kidd & Lambert - H. Karch 7. Comp. 11-4-41. IP 195 BOP. TD 2030', Palestine ss., top 2004'. Shot 40 qts. Maunie South pool.

- 24, NE NW NW. Cherry, Kidd & Lambert - F. S. Ackerman 1. Comp. 12-2-41. IP 122 BOP, 5 BW. TD 2568', PB from 2950'. Shot 20 qts. Maunie South pool. Tar Springs & Cypress.

- 24, SW SE NW. Cherry, Kidd & Lambert - F. Karch 9. Abd. loc., 11-18-41. Maunie South pool.

## 6S, 11E, Emma Twp.

- 18, 990' from S line, 330' from W line, frac. sec. Herndon Drilling - Nibling 1. Abd. loc., 11-11-41. Maunie South pool.

## 7S, 8E, Indian Creek Twp.

- 2, 330' from S line, 330' from E line, SE SE. Sinclair-Wyoming Oil - C. D. Reddy 1. Comp. 11-25-41. IP 347 BOP. TD 2786', PB from 2950'. Waltersburg & Bethel. Shot 35 qts. Roland pool.

- 11, 1185' from E line, 468' from N line, NE. Carter Oil - W. A. Hamilton 6. Comp. 11-4-41. IP 182 BOP. TD 2223', Waltersburg ss., top 2188'. Shot 20 qts. Roland pool.

- 11, 1320' from N line, 300' from E line, NE. Cities Service - Mount 4. Comp. 11-18-41. IP 343 BOP. TD 2171', Waltersburg ss., top 2152'. Shot 40 qts. Roland pool.

- 11, SW SW SW. Fisher Oil - L. E. Welch 1. Comp. 11-18-41. IP 65 BOP. TD 2931', Aux Vases ss., top 2857'. Shot 60 qts. Roland pool.

- 11, SW SE SW. Fisher-Arrow Drilling Cos. - Ellis 9. Comp. 12-2-41. IP 272 BOP. TD 2916', Aux Vases ss., top 2890'. Shot 80 qts. Roland pool.

- 12, NE NW SW. Kingwood-Sinclair Oil Cos. - McKenzie 4. Comp. 11-4-41. IP 17 BOP, 6 BW. TD 3083', Waltersburg ss., top 2192'. Shot 20 qts. Roland pool.

- 12, SW NW SE. Kingwood-Sinclair Oil Cos. - Porter 3. D & A, 11-4-41. TD 3002', McClosky ls., top 2938'. Shot 12 1/2 qts. Roland pool.

- 12, SW NE SW. Kingwood-Sinclair Oil Cos. - Unit 1. Comp. 12-2-41. IP 17 BOP. TD 2917', Aux Vases ss., top 2888'. Shot 40 qts. Roland pool.



WHITE COUNTY (Continued)

- 7S, 8E, Indian Creek Twp.  
 13, 400' from N line, 300' from E line, NW NW. Kingwood & Sinclair Oil Cos. -  
 P. Martin 3. Comp. 11-18-41. IP 158 BOP. 3 BW. TD 2895'. Cypress, Bethel,  
 and Aux Vases. Roland pool.  
 13, 429' from W line, 400' from N line, NW. Sinclair & Wyoming Oil Cos. -  
 J. B. Brockett 3. Comp. 12-2-41. IP 20 BOP. TD 2907'. Weiler & Aux Vases.  
 Shot 80 qts. Roland pool.  
 13, 468' from E line, 330' from N line, SE SW. Stroube Bros. - Hamilton 1.  
 D & A. 12-2-41. TD 2925'. Aux Vases ss., top 2885'. Roland pool.  
 15, NE NE NE. Carter Oil - L. McGill 1. Comp. 11-18-41. IP 85 BOP. TD 2963'.  
 Waltersburg & Aux Vases. Shot 80 qts. Roland pool.  
 15, SE NE NE. Carter Oil - L. McGill 2. Comp. 11-18-41. IP 150 BOP. TD 2960'.  
 Waltersburg & Aux Vases. Shot 80 qts. Roland pool.  
 7S, 11E, Emma Twp.  
 17, SW SW SW. Hiawatha Oil & Gas - Stinson 7. Comp. 11-4-41. 80 BOP. TD  
 2466'. Cypress ss., top 2449'. Shot 25 qts. New Haven pool.  
 19, SW NE NE. Hiawatha Oil & Gas - Stinson 9. Comp. 11-18-41. IP 40 BOP.  
 TD 2458'. Tar Springs & Cypress. Shot 65 qts. New Haven pool.  
 8S, 4E, Corinth Twp.  
 28, NW SE SW. B. Martin - Guaranty Trust 1. Abd. loc., 11-18-41.

OLD WELLS DRILLED DEEPER

CLAY COUNTY

- 5N, 5E, Larkinsburg Twp.  
 21, 150' from N line, 150' from W line, NE NW. Pfifer & Smith - Smith 1.  
 Comp. 11-4-41. IP 8 BOP, 70 BW. TD 2309'. PB from 2353'. Bethel ss., top  
 2282'. Formerly D & A. Iola pool.

EDWARDS COUNTY

- 2S, 10E, Albion Twp.  
 13, NE SW SE. Morrison & Noah - L. J. Horton 1. Comp. 11-18-41. IP 42 BOP,  
 12 hrs. TD 3200'. Bethel ss., top 2960'. Shot 185 qts. Albion pool.  
 Formerly a producer.  
 13, NW SW SE. Morrison & Noah - L. J. Horton 2. Comp. 12-2-41. IP 6 BOP. TD  
 2996'. PB from 3224'. Bethel ss., top 2979'. Shot 130 qts. Albion pool.  
 Formerly a producer.

FAYETTE COUNTY

- 8N, 3E, Loudon Twp.  
 21, NW SW SW. Carter Oil - F. Boles 4. Comp. 12-2-41. IP 65 BOP. TD 1551'.  
 Weiler ss., top 1432'. Shot 10 qts. Loudon pool. Formerly a producer.

OLD WELLS DRILLED DEEPER (Continued)FRANKLIN COUNTY

6S, 2E, Browning Twp.

2, SE NE NE. H. Luttrell - Casper 1. D & A, 12-2-41. TD 2849', Ste. Genevieve fm., top 2700±'. Benton North pool.

GALLATIN COUNTY

8S, 10E, New Haven Twp.

19, 542' from S line, 1540' from W line, NE. Ritchey - Frye 2. D & A, 11-11-41. TD 2868', Ste. Genevieve fm., top 2770'. Inman pool.

HAMILTON COUNTY

5S, 6E, McLeansboro Twp.

34, SE SW SW. Udelker & Jackson - Hood Estate 1. Comp. 12-2-41. IP 8 BOP. TD 3246'. Aux Vases ss., top 3072'. Shot 60 qts. Hoodville pool. Formerly D & A.

6S, 5E, Flannigan Twp.

13, SW NW NW. Shell Oil - L. Lockwood 1. Comp. 11-4-41. IP 450 BOP. TD 3274'. Levias ls., top 3260'. Acidized 5000 gals. Rural Hill pool.

LAWRENCE COUNTY

2N, 12W, Dennison Twp.

26, NW NE NW. C. Evart - W. Spiedel 1. D & A, 11-11-41. TD 1390', Buchanan ss., top 1370'. Shot 210 qts. South Lawrence pool. Formerly a producer.

MADISON COUNTY

5N, 8W, Fort Russell Twp.

27, 182' from S line, 1078' from W line, NE. F. C. Kiskadden - G. A. Fischer 1. D & A, 11-4-41. TD 1955±'. Decorah ls., top 1945' (?) Formerly temporarily abandoned.

MARION COUNTY

2N, 2E, Salem Twp.

28, 886' from W line, 334' from N line, NW. Magnolia Petroleum - J. H. Young 101. Comp. 11-18-41. IP 64 BOP. TD 4687', "Trenton" ls., top 4565'. Shot 130 qts. Salem pool. Formerly a producer.

4N, 2E, Foster Twp.

36, SW SW NW. Swan-King - Kotva Heirs 2. Comp. 11-11-41. IP 21 BOP, 2 BW. TD 2110'. Bethel ss., top 1931'. Formerly a producer. Alma pool.

RANDOLPH COUNTY

5S, 6W, Central Twp.

4, 20' from N line, 125' from E line, SW SW. Bedell - Hayer 1. D & A, 11-18-41. TD 506±'.

OLD WELLS DRILLED DEEPER (Continued)

WABASH COUNTY

1N, 12W, Wabash Twp.

27, SW NW SW. Patton Oil - C. Stillwell 1. Comp. 11-25-41. IP 40 BOP, 5 BW.  
TD 1639'. Tar Springs ss., top 1633'. Allendale pool. Formerly a producer.

WAYNE COUNTY

1N, 6E, Indian Prairie Twp.

26, S NE SW. C. Henry - Henry-Rogers 3. Comp. 11-25-41. IP 400 BOP. TD 3173'. Aux Vases & Levias. Acidized 3000 gals. Johnsonville pool. Formerly a producer.

1N, 7E, Bedford Twp.

11, E NE SE. Pure Oil - M. Harrington "B" 3. Comp. 11-11-41. IP 1162 BOP. TD 3101'. McClosky & Rosiclare. Dundas Consolidated pool.

2N, 8E, Zif Twp.

26, E NE SW. I. W. Siegel - Riggs 1. D & A, 12-2-41. TD 3087'. Ste. Genevieve fm., top 3016'. Acidized 1000 gals. Clay City Consolidated pool. Formerly D & A.

1S, 6E, Berry Twp.

33, W NE NW. Bell Bros. - F. Fuhror 1. Comp. 12-2-41. IP 287 BOP. TD 3195'. PB from 3205'. Aux Vases ss., top 3013'. Sims pool. Formerly a producer.

1S, 9E, Massillon Twp.

24, NW NW SE. Albright et al. - Collins 1. D & A, 11-11-41. TD 3360'. Ste. Genevieve fm., top 3278'.

WHITE COUNTY

4S, 10E, Phillips Twp.

18, NW NW SW. Skelly Oil - Winter 1. Comp. 11-4-41. IP 6 BOP, 1/2 BW, 9 hrs. TD 3045'. PB from 3317'. Bethel ss., top 3018'. Extension to Centerville East pool. Formerly D & A.

4S, 14W, Phillips Twp.

28, SW NE SW. Superior Oil - H. Ford 12. Comp. 12-2-41. IP 100 BOP. TD 2852'. Cypress, Bethel & Aux Vases. New Harmony Consolidated pool. Formerly a producer.

33, 400' from S line, 371' from W line, SW NE. Tidewater Associated Oil - E. S. Dennis 1. Comp. 11-4-41. IP 183 BOP. TD 2733'. PB from 2900'. Bethel & Cypress. Shot 70 qts. New Harmony Consolidated pool. Formerly a producer.

5S, 14W, Hawthorne Twp.

4, 917' from S line, 378' from E line, SW. Superior Oil - H. C. Ford et al 11. Comp. 11-18-41. IP 165 BOP. TD 2895'. PB from 2947'. Aux Vases ss., top 2843'. New Harmony Consolidated pool. Formerly D & A.



OLD WELLS DRILLED DEEPER (Continued)

WHITE COUNTY (Continued)

- 5S, 14W, Hawthorne Twp.  
 5, NE SE NE. Tidewater Associated Oil - Bacon l. Comp. 11-25-41. IP 104 BOP.  
 TD 2924'. Acidized 1000 gals. New Harmony Consolidated pool. Formerly a  
 producer.
- 6S, 10E, Emma Twp.  
 34, NE NE SW. Jarvis Bros. - Ackerman l. Temporarily abandoned, 11-4-41.  
 TD 3095', Ste. Genevieve fm., top 2943'. Shot 60 qts.
- 7S, 8E, Indian Creek Twp.  
 14, E E SW. A. L. Cochrane - Hamilton l. D & A, 11-18-41. TD 2923'. Ste.  
 Genevieve fm., top 2920'. Roland pool.

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Date of Issue - December 11, 1941



(Kamutepo) ~~SECRET~~ CONFIDENTIAL

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1. The following information was obtained from the files of the Department of the Interior, Bureau of Land Management, on the subject of the proposed acquisition of the land described in the accompanying map, to-wit:

2. The land described in the accompanying map is situated in the County of Santa Clara, State of New Mexico, and is owned by the Santa Clara Land Grant, which is a part of the public lands of the United States.

3. The land described in the accompanying map is situated in the County of Santa Clara, State of New Mexico, and is owned by the Santa Clara Land Grant, which is a part of the public lands of the United States.

4. The land described in the accompanying map is situated in the County of Santa Clara, State of New Mexico, and is owned by the Santa Clara Land Grant, which is a part of the public lands of the United States.

### Abbreviations Used in This Report

Abd.—Abandoned  
Acd.—Acidized  
BO—Barrels of oil  
BOF—Barrels of oil flowing  
BOP—Barrels on pump  
BOS—Barrels of oil swabbed  
BW—Barrels of water  
C—Center  
CO—Cleaning out  
Comp.—Completed  
Cor.—Corner  
Crg.—Coring  
Csg.—Casing  
D & A—Dry and abandoned  
Drg.—Drilling  
Dk.—Derrick  
E—East  $\frac{1}{2}$   
Elev.—Elevation  
Est.—Estimated  
Fm.—Formation  
Fsg.—Fishing  
IP—Initial production  
L—Line  
Loc.—Location

Ls.—Limestone  
MIM—Moving in material  
MIRT—Moving in rotary tools  
MIST—Moving in standard tools  
N—North  $\frac{1}{2}$   
NE—Northeast  $\frac{1}{4}$   
NW—Northwest  $\frac{1}{4}$   
PB—Plugged back  
POP—Putting on pump  
RU—Rigging up  
S—South  $\frac{1}{2}$   
Sat.—Saturation  
SD—Shutdown  
SE—Southeast  $\frac{1}{4}$   
Spd.—Spudded or spudding  
Ss.—Sandstone  
SW—Southwest  $\frac{1}{4}$   
Swb.—Swabbing  
Twp.—Township  
TD—Total depth  
Tstg.—Testing  
UR—Underreaming  
W—West  $\frac{1}{2}$   
WOC—Waiting for cement to set



State of Illinois  
Dwight H. Green, Governor  
Department of Registration and Education  
Frank G. Thompson, Director

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Urbana, Illinois

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No. 62

OIL AND GAS DRILLING REPORT

For December, 1941

Monthly Report

OIL AND GAS DRILLING IN ILLINOIS

By A. H. Bell and G. V. Cohee

Summary by Counties

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	Locations	Wells Deepened
Adams	2	0	0	0	0	1	0
Bond	1	1	0	6	1	0	0
Champaign	0	0	0	0	0	0	1
Christian	0	0	0	1	0	0	0
Clark	1	0	2	4	0	0	0
Clay	11	7	5	10	2	0	0
Clinton	1	1	1	3	0	1	0
Coles	3	1	0	2	0	0	0
Crawford	0	0	0	3	0	0	0
Cumberland	0	0	0	1	0	0	0
DuPage	1	0	0	0	0	0	0
Edgar	1	0	0	0	0	0	0
Edwards	7	6	2	6	0	0	0
Effingham	1	1	1	3	0	1	0
Fayette	13	9	0	11	2	3	0
Ford	0	0	1	0	0	0	0
Franklin	8	4	3	5	0	0	0
Fulton	0	0	0	1	0	0	0

(Continued on page 3)





Summary by Counties (Continued)

	Completed Wells	Producing Wells	Drilling Wells	Rigs Standing	Rigging Up	Locations	Wells Deepened
Gallatin	2	1	0	4	0	0	0
Hamilton	45	38	26	52	8	6	2
Hardin	0	0	1	0	0	0	0
Iroquois	0	0	1	0	0	0	0
Jackson	0	0	0	2	0	0	0
Jasper	15	11	5	5	2	2	0
Jefferson	18	12	4	12	1	3	0
Johnson	0	0	0	1	0	0	0
Lawrence	9	5*	0	4	0	2	1
McDonough	1	0	0	1	0	0	0
Macoupin	3	3	2	2	0	0	0
Madison	0	0	0	2	0	0	0
Marion	2	0	5	6	0	1	3
Perry	1	0	0	1	0	0	0
Pulaski	0	0	1	0	0	0	0
Richland	8	5	1	7	0	0	0
St. Clair	0	0	0	2	0	0	0
Saline	3	1	2	2	0	0	0
Schuyler	1	0	0	0	0	0	0
Shelby	1	0	1	0	0	0	0
Tazewell	0	0	0	1	0	0	0
Wabash	7	5	2	16	0	2	0
Washington	4	2	0	1	1	1	0
Wayne	41	26	8	47	1	9	0
White	51	43	19	51	2	18	1
	<u>262</u>	<u>182</u>	<u>93</u>	<u>275</u>	<u>20</u>	<u>50</u>	<u>8</u>

\* One gas well.

Wells in the New Fields\*, December 30, 1941

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	Locations
<u>Bond: Sorento</u>	1	0	0	0	0	0
Woburn	27	2	0	1	0	0
<u>Clay: Clay City West</u>	2	0	3	3	0	0
Flora	18	8	0	0	0	0
Iola	3	1	0	0	0	0
Sailor Springs	25	10	2	0	2	0
Xenia	1	0	0	0	0	0
<u>Clay, Wayne:</u>						
Clay City Consolidated	677	51	1	2	0	1
<u>Clinton: Boulder gas</u>	1	0	0	0	0	0
Hoffman	44	9	0	0	0	0
Posey	2	0	0	0	0	0
West Centralia	6	4	0	2	0	0
<u>Clinton, Marion:</u>						
Centralia	791	76	0	1	0	0
<u>Coles: Cooks Mills</u>	1	1	0	1	0	0
Mattoon	1	2	0	0	0	0
<u>Edwards: Albion</u>	79	9	0	0	0	0
Bone Gap	4	0	0	1	0	0
Cowling	12	2	0	0	0	0
<u>Edwards, Wayne:</u>						
Ellery	2	0	0	0	0	0
<u>Edwards, White:</u>						
Grayville	4	2	0	0	0	0
<u>Effingham: Mason</u>	17	8	0	3	0	0
<u>Fayette, Effingham:</u>						
Louden	1911	133	0	7	2	3
<u>Fayette: St. James</u>	182	18	0	0	0	0
St. Paul	2	0	0	2	0	0
<u>Franklin: Benton</u>	222	7	2	0	0	0
Benton North	6	7	0	4	0	0
Thompsonville	18	2	0	0	0	0
West Frankfort	1	0	0	0	0	0
Whittington	1	0	0	0	0	0
<u>Gallatin: Inman</u>	7	5	0	1	0	0
Inman East	38	7	0	2	0	0
Inman North	2	0	0	0	0	0
Junction	14	2	0	0	0	0
Omaha	20	4	0	0	0	0
<u>Hamilton: Belle Prairie</u>	2	0	0	0	0	0
Bangay	1	0	0	0	0	0
Dahlgren	42	7	0	1	0	0
Date	125	5	5	11	0	0
Hoodville	155	13	1	1	0	0
Rural Hill	94	3	18	30	7	4
Walpole	25	3	2	2	0	0
<u>Jackson: Elkville</u>	1	0	0	0	0	0

(Continued on page 5)

## Wells in the New Fields\*, December 30, 1941 (Continued)

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	Locations
<u>Jasper:</u> Hidalgo	1	0	0	0	0	0
North Boos	44	18	0	1	0	0
Ste. Marie	3	0	2	0	1	0
<u>Jefferson:</u> Cravat	11	0	0	0	0	0
Dix	76	6	0	1	0	0
Roaches	10	5	0	0	0	0
Woodlawn	137	6	2	8	1	2
<u>Lawrence:</u> Ruark	1	1	0	0	0	0
Russellville Gas	48	12	0	0	0	2
St. Francisville East	3	0	0	2	0	0
South Lawrence	7	1	0	1	0	0
<u>Macoupin:</u> Carlinville						
North	3	0	1	0	0	0
<u>Marion:</u> Alma	2	0	0	1	0	0
Patoka	114	24	0	0	0	0
Patoka (East)	56	4	0	0	0	0
Salem	2379	76	5	2	0	0
Tonti	56	11	0	0	0	0
<u>Marion, Clinton:</u>						
Fairman	24	5	0	0	0	0
<u>Montgomery:</u> Raymond	2	4	0	0	0	0
Waggoner	4	8	0	0	0	0
<u>Richland:</u> Bonpas	1	0	0	0	0	0
Bonpas West	7	2	0	0	0	0
Dundas Consolidated	233	30	2	3	0	0
Noble	238	37	0	1	0	0
Olney	34	12	0	0	0	0
Schnell	4	5	0	0	0	0
Stringtown	3	1	0	2	0	0
<u>Richland, Edwards:</u>						
Parkersburg	24	5	2	3	0	0
<u>Saline:</u> Eldorado	2	0	0	0	0	0
<u>Shelby:</u> Lakewood	2	1	0	0	0	0
Stewardson	3	0	0	0	0	0
<u>Wabash:</u> East Keensburg	3	1	0	0	0	0
Keensburg Consolidated	295	44	1	6	0	2
Maud	18	3	0	0	0	0
Mt. Carmel	185	19	0	3	0	0
Mt. Carmel (West)	1	1	0	0	0	0
Patton	4	4	1	0	0	0
<u>Wabash, Lawrence:</u>						
Lancaster	23	12	0	1	0	0
<u>Washington:</u> Cordes	128	11	0	0	0	0
Dubois	9	2	0	1	0	0
Irvington	74	6	0	0	0	0
McKinley	6	5	0	0	0	0
<u>Wayne:</u> Barnhill	63	5	0	0	0	0
Boyleston	100	9	1	3	0	0

(Continued on page 6)



## Wells in the New Fields\*, December 30, 1941 (Continued)

County and Field	Producing Wells	Dry Holes**	Drilling Wells	Rigs Standing	Rigging Up	Locations
Wayne: Cisne	45	1	0	0	0	0
Goldengate	5	1	0	0	0	0
Goff	1	1	0	0	0	0
Johnsonville	217	20	4	28	0	7
Leech Twp.	14	2	0	0	0	0
Mt. Erie	1	0	0	0	0	0
Mayberry	2	0	0	0	0	0
North Aden	61	11	0	1	0	0
Rinard	1	2	0	0	0	0
Sims	4	1	2	7	0	0
Wayne, Hamilton:						
Aden	9	4	0	0	0	0
White: Burnt Prairie	20	2	0	0	0	0
Calvin	1	2	0	0	0	0
Carmi	1	1	0	0	0	0
Centerville	5	4	0	0	0	0
Centerville East	6	0	3	4	0	2
Epworth	4	1	1	1	0	0
Grayville West	3	2	1	0	0	0
Herald	5	2	0	0	0	0
Iron	64	4	0	2	0	0
Maunie	3	1	0	0	0	0
Maunie South	52	6	1	4	0	0
Maunie North	3	0	0	0	0	0
New Harmony						
Consolidated	648	25	6	18	0	14
New Harmony South	4	4	0	0	0	0
New Haven	19	0	0	0	0	0
Phillipstown	11	5	0	0	0	0
Roland	91	9	4	7	1	1
Stokes	17	1	1	1	0	0
Storms	153***	11	0	0	0	0
White, Hamilton:						
Mill Shoals	94	14	2	11	1	0
	10,592	933	76	198	15	39

\* Fields discovered since January 1, 1937, with the exception of the following which were abandoned:

Elk Prairie, Ina, and Marcoe - Jefferson County

South Mt. Erie - Wayne County

\*\* Within 1/4 mile of production.

\*\*\* 3 gas wells.

(Continued on page 7)



Illinois Completions and ProductionSince January 1, 1936

	Completions	Producing Wells	New Fields	Production (Thousands of barrels)	
				<u>1/</u> Old Fields	<u>1,2/</u> Total <u>3/</u>
1936	92	52			4,445
1937	449	292	2,884	4,542	7,426
1938	2,541	2,010	19,771	4,304	24,075
1939	3,675	2,970	90,908	4,004	94,912
1940	3,829	3,080	142,969	4,678	147,647#
<u>1941</u>					
January	256	184	9,866	427	10,293
February	199	140	8,698	371	9,069
March	242	185	9,983	409	10,392
April	259	191	9,861	435	10,296
May	352	267	10,054	445	10,499
June	303	227	9,973	432	10,405
July	328	245	10,427	427	10,854
August	456	363	11,670	416	12,086
September	472	391	12,257	435	12,692
October	357	279	12,642	463	13,105
November	352	271	11,566*	460*	12,026**
December	262	182	11,573*	460*	12,033**
	<u>3,838</u>	<u>2,925</u>	<u>128,570</u>	<u>5,180</u>	<u>133,750</u>

\* Estimated by Illinois State Geological Survey.

\*\* Estimated by the Illinois State Geological Survey from Oil and Gas Journal reports.

1/ Production figures based on information furnished by oil companies and pipe line companies.2/ Includes Devonian production at Sandoval and Bartelso.3/ From the U. S. Bureau of Mines - except for the two latest months.

# Final figure from U. S. Bureau of Mines (slightly greater than the total of their monthly production figures).

Summary of Drilling and Initial Production  
in Illinois for 1941

County	Number of Wells Drilled in 1941			Total Initial Production		Footage Drilled in 1941 <sup>(2)</sup>	
	Total Completions	Total Producing Oil	Gas	Oil in bbls.	Gas in millions of cubic feet	Total	Producing Wells
Adams	5	0	0	0	0	4,331	0
Bond	21	4	0	102	0	27,627	3,667
Bureau	2	0	0	0	0	3,126	0
Cass	11	0	0	0	0	501	0
Champaign	5	0	0	0	0	6,122	0
Christian	3	0	0	0	0	6,625	0
Clark	20	7	1	96	11.0	15,577	5,844
Clay	93	59	0	13,500	0	258,033	157,324
Clinton	64	25	1	1,090	17.5	97,385	37,886
Coles	8	1	0	30	0	10,609	1,842
Crawford	5	1	0	6	0	9,914	953
DeKalb	0	0	0	0	0	1,180 <sup>(1)</sup>	0
Douglas	2	0	0	0	0	1,550	0
DuPage	1	0	0	0	0	1,175	0
Edgar	9	1	1	10	1.5	4,852	950
Edwards	52	36	0	24,082	0	143,894	95,562
Effingham	32	17	0	2,096	0	67,982	37,144
Fayette	238	190	0	28,076	0	476,575	388,525
Franklin	277	231	0	64,087	0	625,315	502,644
Fulton	2	0	0	0	0	1,960	0
Gallatin	96	62	0	8,167	0	198,257	124,577
Greene	1	0	0	0	0	570	0
Hamilton	432	372	0	115,356	0	1,369,026	1,168,414
Hancock	1	0	0	0	0	2,085	0
Henry	0	0	0	0	0	275 <sup>(1)</sup>	0
Jackson	10	1	0	5	0	22,597	2,387
Jasper	176	140	0	55,077	0	494,998	393,857
Jefferson	184	147	0	51,353	0	368,356	263,748
Johnson	2	0	0	0	0	4,958	0
Knox	1	0	0	0	0	1,200	0
LaSalle	3	0	0	0	0	2,613	0
Lawrence	48	18	8	1,200	32.5	72,712	33,189
Logan	0	0	0	0	0	630 <sup>(1)</sup>	0
McDonough	10	3	0	4	0	6,361	1,377
McLean	1	0	0	0	0	2,115	0
Macoupin	6	3	0	46	0	6,787	1,352
Madison	3	0	0	0	0	2,220	0
Marion	127	95	0	10,073	0	347,001	278,169
Monroe	3	3	0	50	0	1,415	1,415
Montgomery	15	1	0	22	0	18,739	602
Morgan	5	0	0	0	0	5,592	0

(Continued on page 10)



Summary of Drilling and Initial Production  
in Illinois for 1941 (Continued)

County	Number of Wells Drilled in 1941		Total Initial Production		Footage Drilled in 1941 <sup>(2)</sup>	
	Total Completions	Total Producing Oil      Gas	in bbls.	Gas in millions of cubic feet	Total	Producing Wells
Moultrie	1	0      0	0	0	2,947	0
Perry	5	0      0	0	0	6,463	0
Pike	1	0      0	0	0	451	0
Pope	2	0      0	0	0	3,440	0
Randolph	7	0      0	0	0	6,934	0
Richland	99	68      0	31,283	0	293,288	198,154
St. Clair	38	27      0	2,441	0	28,488	18,552
Saline	13	2      0	92	0	36,759	6,142
Schuyler	1	0      0	0	0	735	0
Scott	1	0      0	0	0	1,050	0
Shelby	17	2      0	62	0	34,112	3,632
Vermilion	1	0      0	0	0	1,775	0
Wabash	356	285      1	35,271	1.6	662,371	510,013
Warren	1	0      0	0	0	538	0
Washington	69	43      0	3,658	0	101,968	64,519
Wayne	409	340      0	242,054	0	1,296,202	1,068,898
White	839	728      1	118,395	3.5	2,317,003	1,985,855
Whiteside	2	0      0	0	0	2,156	0
Williamson	10	0      0	0	0	23,527	0
	<u>3,838</u>	<u>2,912      13</u>	<u>807,784</u>	<u>57.6</u>	<u>9,513,547</u>	<u>7,357,193</u>

(1) Old well deepened

(2) Includes old wells deepened

ECONOMIC STATEMENT

Crude oil from Illinois is now marketed in substantial quantities in both the Central Refining District (Illinois, Indiana, Kentucky, Michigan, and western Ohio) and the Appalachian Refining District (eastern Ohio, western New York, western Pennsylvania, and West Virginia). The table showing the ratio of production in Illinois to runs-to-stills now includes both of these refining districts. For the year ending December 31, 1941, the record is as follows (in thousands of barrels):

	Central and Appalachian Refining Districts Runs-to-Stills	Production in Illinois*	Illinois' Per Cent of Runs-to-Stills
<u>1940</u>			
December	23,196	10,354	44.7
<u>1941</u>			
January	23,486	10,293	43.8
February	21,787	9,069	41.1
March	24,110	10,392	43.1
April	23,219	10,296	44.3
May	26,313	10,499	40.0
June	25,716	10,405	40.4
July	26,330	10,854	40.4
August	26,249	12,036	46.0
September	26,726	12,692	47.5
October	27,339	13,104	47.9
November	27,000**	12,026**	44.5**
December	27,000**	12,033**	44.6**

\* U. S. Bureau of Mines

\*\* Estimated by Illinois State Geological Survey

Stocks of crude petroleum on hand in Illinois were 13,019,000 barrels on October 31, 1941, as against 13,063,000 on September 30, 1941 and 13,716,000 on October 31, 1940.

Stocks of refined products in these two refining districts compared with the previous year are as follows (in thousands of barrels):

	<u>1941</u>		<u>1940</u>
	September 30	October 31	October 31
Gasoline	18,907	19,406	17,919
Gas oil and distillate fuel	4,764	5,066	4,772
Residual fuel oil	4,304	4,397	4,001

Shipments of Illinois Crude Petroleum  
Year Ending October 31, 1941  
(Thousands of barrels)

To States\*

	Illi- nois	Indi- ana	Ken- tucky	Michi- gan	Mis- souri	New Jersey	New York	Ohio	Penn- sylvania	West Va.
<u>1940</u>										
November	3,634	280	335	495	--	1	420	2,955	--	63
December	3,755	283	469	534	--	273	644	3,450	--	49
<u>1941</u>										
January	3,549	325	481	750	--	254	692	3,801	--	51
February	3,221	334	633	467	--	84	603	3,386	--	52
March	3,669	240	547	630	--	24	648	3,766	--	74
April	3,252	138	462	634	--	124	640	3,200	--	39
May	3,637	121	672	424	--	190	780	3,172	--	82
June	2,937	212	586	323	--	593	753	3,531	5	62
July	2,872	251	704	178	--	628	737	4,217	1	83
August	3,604	96	753	224	--	195	594	4,304	8	102
September	3,743	485	693	236	--	1,255	786	4,446	377	80
October	3,420	159	582	200	--	1,644	936	4,285	522	78

To Refinery Districts\*

	Central Refining District	Appalachian District	Atlantic Seaboard
<u>1940</u>			
October	6,879	1,902	190
November	6,755	1,427	1
December	7,281	1,903	273
<u>1941</u>			
January	7,527	2,122	254
February	6,959	1,737	84
March	7,559	2,015	24
April	6,357	2,058	124
May	6,808	1,972	298
June	6,368	1,917	717
July	6,758	2,008	822
August	7,480	2,069	443
September	7,953	2,138	1,740
October	3,836	2,216	2,314

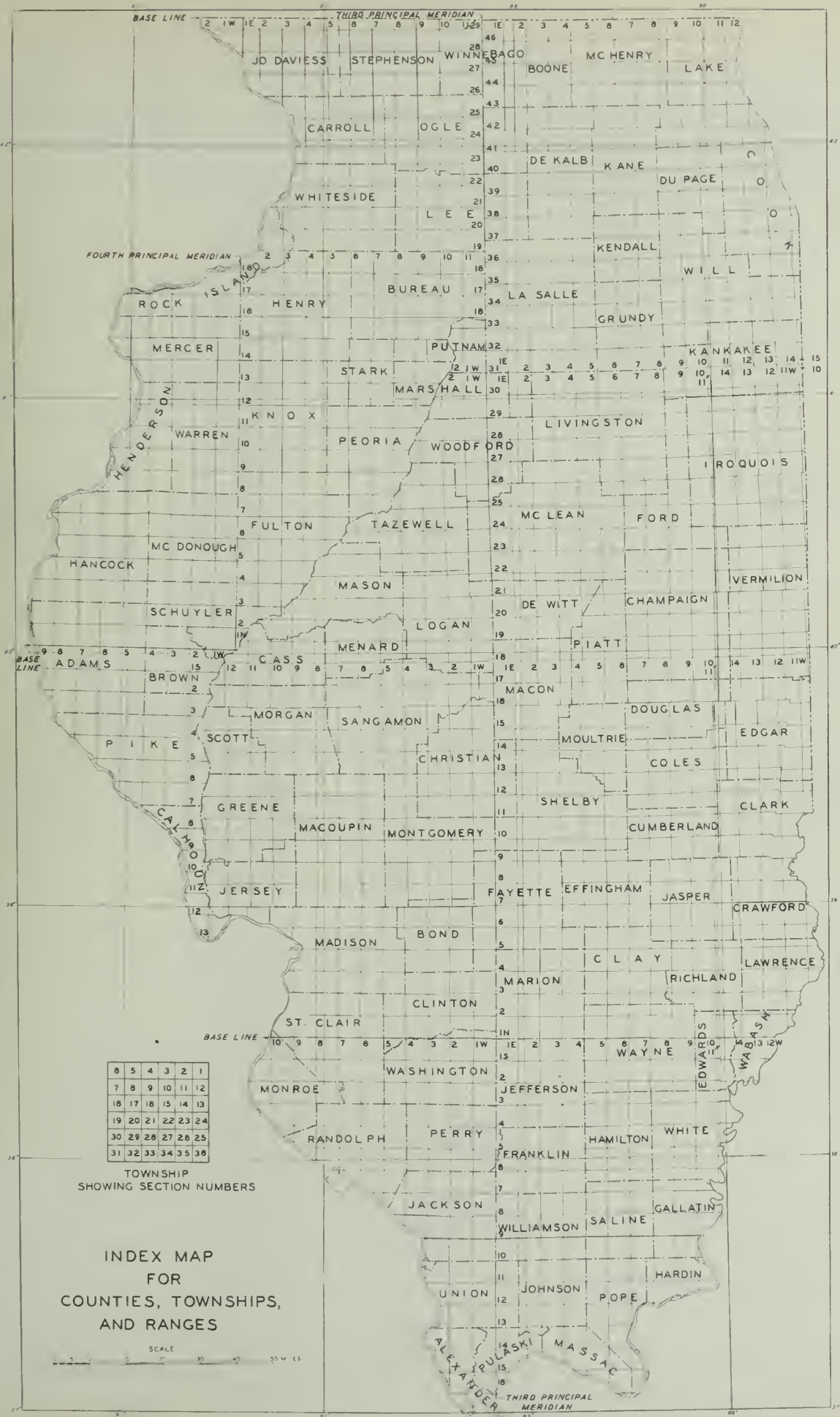
\* Monthly Crude Refinery Reports, U. S. Bureau of Mines.

Crude Oil Production in the United States  
(Calculated from weekly report of The Oil and Gas Journal)

	<u>Production</u> <u>(Thousands of barrels)</u>	<u>Per Cent</u> <u>of Total</u>	<u>Daily Average</u> <u>Production for December</u> <u>(Thousands of barrels)</u>
	1941	1941	
Texas	500,649	36.2	1,535
California	230,302	16.4	646
Oklahoma	151,739	10.8	413
Illinois	133,750	9.5	359
Louisiana	117,531	8.3	359
Kansas	82,655	5.9	252
Eastern Fields	41,139	3.0	112
New Mexico	40,952	2.9	113
Rocky Mountain Area	38,541	2.7	112
Arkansas	26,490	1.9	73
Michigan	16,393	1.2	53
Mississippi	15,069	1.1	73
Nebraska	1,321	0.1	5
	<u>1,405,231</u>	<u>100.0</u>	<u>4,145</u>







## ILLINOIS STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS

## Oil and Gas Producing Strata in Illinois

System or Series	Group or Formation	Producing Strata <sup>o</sup>	Pool	County	Approximate depth, feet
Pennsylvanian system	McLeansboro group	Upper Siggins gas	Siggins	Cumberland, Clark	370
	Carbondale group	Bellair 500 Casey Dykstra Wilson Claypool Lower Siggins Upper Partlow	Bellair Casey Junction City Junction City North Johnson Siggins South Johnson	Crawford, Jasper Clark Marion Marion Clark Cumberland, Clark Clark	560 450 510 610 420 560 490
	Tradewater and Caseyville groups	Bridgeport Biehl and Jordan Bellair 800 Pennsylvanian " " " " Biehl Bridgeport Buchanan Pennsylvanian Robinson Biehl Pennsylvanian Pennsylvanian Buchanan Bridgeport Buchanan Lower Partlow Buchanan Pennsylvanian " " Petro Pennsylvanian "	Albion Allendale Bellair Carlinville* Gillespie-Benld gas* Gillespie-Wyen Herald Inman East Jacksonville gas* Keensburg Consolidated Lawrence Lawrence Litchfield* Main, Birds, Flat Rock, etc. Mt. Carmel Maunie South Raymond Ruark Russelville gas Russelville gas South Johnson South Lawrence Spanish Needle Creek* Staunton gas* Waggoner Wamac Westfield Warrenton-Borton	Edwards Wabash Crawford, Jasper Macoupin Macoupin Macoupin White Gallatin Morgan Wabash Lawrence Lawrence Montgomery Crawford Wabash White Montgomery Lawrence Lawrence Lawrence Clark Lawrence Macoupin Macoupin Montgomery Marion, Clinton, Washington Clark Edgar	1570 1450 800 380 540 670 1500 780 250 1740 900-950 1250 660 900-1000 1490 1400 600 1510 730 1090 600 1370 300 460 610 720 290 160
Chester (Upper Mississippian) series	Degonia ss.	Degonia	Phillipstown	White	2000
	Clore fm.	Clore	Keensburg Consol.	Wabash	1760
	Palestine ss.	Palestine	Epworth	White	2100
		"	Inman	Gallatin	1830
		"	Keensburg Consol.	Wabash	1820
		"	Maunie	White	2010
		"	Maunie South	White	2020
	Waltersburg ss.	"	Mt. Carmel	Wabash	1540
		"	Omaha	Gallatin	1670
		Waltersburg	Albion	Edwards	2370
		"	Allendale	Wabash	1540
		"	Junction	Gallatin	1760
		"	Maud	Wabash	1920
		"	New Harmony Consol.	White	2150
		"	New Harmony South	White	2220
	Tar Springs ss.	"	Roland	White	2170
		"	Storms	White	2230
		Tar Springs	Ava-Campbell Hill*	Jackson	560
		"	Benton	Franklin	2110
		"	Keensburg Consol.	Wabash	2090
		"	Herald	White	2260
		"	Inman East	Gallatin	2080
		"	Iron	White	2420
		"	Mt. Carmel West	Wabash	1950
		"	Maunie South	White	2260
		"	New Harmony Consol.	White	2200
		"	New Harmony South	White	2350
		"	New Haven	White	2110
		"	Omaha	Gallatin	1880
		"	Phillipstown	White	2290
		"	Roland	White	2240
		"	Sailor Springs	Clay	2330
		"	Storms	White	2300
		"	West Frankfort	Franklin	2040
↓	Hardinsburg ss.	Hardinsburg	Iron	White	2710
		"	New Haven	White	2350

System or Series	Group or Formation	Producing Strata <sup>o</sup>	Pool	County	Approximate depth, feet
Chester (Upper Mississippian) series	Golconda ls.	Golconda ls.	St. James	Fayette	1490
	Cypress ss.	Cypress	Allendale	Wabash	1920
		"	Ava-Campbell Hill*	Jackson	780
		Carlyle	Bartelso	Clinton	980
		Bellair 900	Bellair	Crawford, Jasper	890
		Cypress	Brown	Marion	1640
		Carlyle	Carlyle	Clinton	1030
		Weiler	Centralia	Clinton, Marion	1200
		Weiler	Clay City Consol.	Clay, Wayne	2670
		Cypress	Cowling	Edwards	2620
		"	Dale	Hamilton	2680
		"	Dundas Consol.	Richland	2490
		Weiler	Flora	Clay	2600
		Carlyle	Frogtown*	Clinton	950
		Upper Lindley	Greenville gas*	Bond	930
		Weiler	Hoffman	Clinton	1200
		"	Iron	White	2710
		Cypress	Inman East	Gallatin	2430
		"	Keensburg Consol.	Wabash	2430
		"	Langewisch-Kuester	Marion	1600
		Kirkwood	Lawrence	Lawrence	1400
		Weiler	Louden	Fayette, Effingham	1470
		"	Mattoon*	Coles	1830
		"	Mt. Carmel	Wabash	2010
		"	New Harmony Consol.	White	2570
		"	New Haven	White	2450
		"	Noble	Richland	2550
		Cypress	Patoka East	Marion	1350
		"	Posey	Clinton	1100
		Weiler	Roland	White	2570
		Cypress	St. James	Fayette	1600
		Weiler	Sailor Springs	Clay	2600
		Sparta gas	Sparta*	Randolph	850
		Cypress	Storms	White	2680
	Paint Creek fm.	Stray	New Harmony Consol.	White	2670
		"	Louden	Fayette, Effingham	1530
		"	Stokes	White	2800
	Bethel ss.	Bethel	Albion	Edwards	2900
		"	Allendale	Wabash	2010
		Benoist	Centralia	Clinton, Marion	1350
		Bethel	Clay City Consol.	Clay, Wayne	2880
		Benoist	Cordes	Washington	1260
		Benoist	Cravat	Jefferson	2070
		Bethel	Dale	Hamilton	2950
		Benoist	Dix	Jefferson	1950
		"	Dubois	Washington	1360
		"	Elkville	Jackson	2200
		"	Fairman	Marion, Clinton	1430
		Bethel	Flora	Clay	2780
		"	Hoffman	Clinton	1320
		"	Hoodville	Hamilton	2970
		"	Iron	White	2790
		"	Irvington	Washington	1540
		"	Keensburg Consol.	Wabash	2570
		"	Lakewood	Shelby	1700
		Tracey	Lawrence	Lawrence	1560
		Benoist	Louden	Fayette, Effingham	1550
		Bethel	McKinley	Washington	980
		"	Mason	Effingham	2300
		"	Maud	Wabash	2120
		"	Mt. Carmel	Wabash	2100
		"	Maunie North	White	2840
		"	New Harmony Consol.	White	2710
		Benoist	Patoka	Marion	1420
		"	Patoka East	Marion	1470
		"	Roland	White	2750
		Bethel	St. Francisville	Lawrence	1840
		"	St. Francisville East	Lawrence	1750
		"	St. Paul	Fayette	1880
		Benoist	Salem	Marion	1770
		"	Sandoval	Marion	1540
		"	Stokes	White	2810
		"	Tonti	Marion	1930
		Bethel	West Centralia	Clinton	1410
		"	Woburn	Bond	1010
		"	Woodlawn	Jefferson	1970

<sup>o</sup> Sandstones unless otherwise noted.

\* Abandoned

\*\* Abandoned; revived 1939.

\*\*\* Abandoned; revived 1941.



System or Series	Group or Formation	Producing Strata <sup>o</sup>	Pool	County	Approximate depth, feet
↑ Chester (Upper Mississippian) series	Aux Vases ss.	Aux Vases	Albion	Edwards	3040
		Lower Lindley	Ayers gas	Bond	940
		Aux Vases	Bungay	Hamilton	3270
		Bradley	Cisne	Wayne	2980
		Aux Vases	Clay City Consol.	Clay, Wayne	2910
		"	Dale	Hamilton	2970
		"	Dundas Consol.	Jasper, Richland	2700
		"	Keensburg Consol.	Wabash	2760
		"	Hoodville	Hamilton	3040
		"	Iola***	Clay	2360
		"	Johnsonville	Wayne	2990
		"	Lakewood	Shelby	1720
		"	Maunie South	White	2840
		"	Mill Shoals	White, Hamilton	3220
		"	New Harmony Consol.	White	2840
		"	Phillipstown	White	2940
		"	Roland	White	2880
		"	Rural Hill	Hamilton	3200
		"	Salem	Marion	1840
		"	Stewardson	Shelby	1940
		"	Tonti	Marion	2010
		"	Walpole	Hamilton	3070
↓ Iowa (Lower Mississippian) series	Ste. Genevieve formation	Levias ls. " " " " " "	Benton North	Franklin	2710
			Dale	Hamilton	3000
			Johnsonville	Wayne	3100
			Rural Hill	Hamilton	3210
		Rosiclare "	Alma	Marion	2070
			Barnhill	Wayne	3340
			Benton North	Franklin	2800
			Boyleston	Wayne	3280
			Burnt Prairie	White	3260
			Cisne	Wayne	3090
			Clay City Consol.	Clay, Wayne	2970
			Goldengate	Wayne	3320
			Inman	Gallatin	2800
			Mt. Carmel	Wabash	2370
			Maud	Wabash	2640
			New Harmony Consol.	White	2910
		McClosky "lime" "	Patoka	Marion	1550
			Phillipstown	White	2960
			Roaches	Jefferson	2190
			Aden	Wayne, Hamilton	3290
			Albion	Edwards	3110
			Allendale	Wabash	2290
			Barnhill	Wayne	3390
			Belle Prairie	Hamilton	3460
			Bone Gap	Edwards	3270
			Bonpas	Richland	3130
			Bonpas West	Richland	3170
			Boyleston	Wayne	3250
		Fredonia "	Burnt Prairie	White	3420
			Carmi	White	3150
			Centerville	White	3340
			Cisne	Wayne	3120
			Clay City Consol.	Clay, Wayne	2980
			Dahlgren	Hamilton	3340
			Dale	Hamilton	3130
			Dundas Consol.	Richland	2840
			East Keensburg	Wabash	2710
			Eldorado	Saline	3000
			Elk Prairie*	Jefferson	2720
			Ellery	Edwards, Wayne	3340
			Flora	Clay	2970
			Goldengate	Wayne	3370
			Grayville	Edwards, White	3130
			Grayville West	White	3190
			Keensburg Consol.	Wabash	2790
			Hidalgo	Jasper	2540
			Hoodville	Hamilton	3190
			Inman	Gallatin	2730
			Inman East	Gallatin	2740
			Inman North	Gallatin	2870
			Iron	White	3050
			Johnsonville	Wayne	3100
			Lancaster	Wabash, Lawrence	2670
			Lawrence	Lawrence	1700
			Leech Twp.	Wayne	3410
			Oblong "sand" Main	Crawford	1340

System or Series	Group or Formation		Producing Strata <sup>o</sup>	Pool	County	Approximate depth, feet
Iowa (Lower Mississippian) series	↑	↑	McClosky "lime"	Marcoe*	Jefferson	2750
			"	Mason	Effingham	2490
			"	Mattoon	Coles	2000
			"	Maud	Wabash	2610
			"	Maunie North	White	3190
			"	Mayberry	Wayne	3380
			"	Mill Shoals	White, Hamilton	3350
			"	Mt. Carmel	Wabash	2370
			"	Mt. Erie	Wayne	3080
			"	New Harmony Consol.	White	2930
			"	New Haven	White	2820
			"	Noble	Richland	2960
			"	North Aden	Wayne	3310
			"	North Boos	Jasper	2780
			"	Olney	Richland	3050
			"	Parkersburg	Richland	3130
			"	Phillipstown	White	2960
			"	Rinard*	Wayne	3140
			"	Roaches	Jefferson	2200
			"	Roundprairie	Wayne	3170
			"	Rural Hill	Hamilton	3250
			"	Sailor Springs	Clay	3050
			"	Salem	Marion	1990
			"	Schnell	Richland	3010
			"	South Mt. Erie	Wayne	3130
			"	Stokes	White	3080
			"	Thompsonville	Franklin	3110
			"	Tonti	Marion	2130
			"	Whittington	Franklin	2870
	St. Louis ls.	Fredonia member	St. Louis ls.	Ina*	Jefferson	3000
			Martinsville "sand"	Martinsville	Clark	480
			Westfield ls.	Westfield	Clark	330
			St. Louis ls.	Whittington	Franklin	3060
	Salem ls.		Salem ls.	Barnhill	Wayne	3790
			"	Jacksonville gas*	Morgan	300
			"	Salem	Marion	2180
			Westfield ls.	Westfield	Clark	380
	Osage group		Carper	Martinsville	Clark	1340
			"	Casey	Clark	1280
			"	Westfield	Clark	910
Devonian			Devonian ls.	Bartelso	Clinton	2420
			"	Centralia	Clinton, Marion	2860
			Hoing	Colmar-Plymouth	Hancock, McDonough	450
			Devonian ls.	Decatur	Macon	2020
			"	Irvington	Washington	3090
			"	Louden	Fayette, Effingham	3000
			"	McKinley	Washington	2250
			"	Martinsville	Clark	1550
			"	Salem	Marion	3340
			"	Sandoval	Marion	2920
			"	Sorento	Bond	1800
			"	Tonti	Marion	3490
Dev.-Sil.			Devonian-Silurian ls.	Collinsville*	Madison	1300
Silurian			Silurian ls.	Pittsfield (Pike Co.) gas*	Pike	270
Ordovician			"Trenton" ls.	Centralia	Clinton	4020
			"	Dupo	St. Clair	500
			"	Martinsville*	Clark	2680
			"	Salem	Marion	4500
			"	Waterloo**	Monroe	410
			"	Westfield	Clark	2260

<sup>o</sup> Sandstones unless otherwise noted.

\* Abandoned.

\*\* Abandoned; revived 1939.

\*\*\* Abandoned; revived 1941.

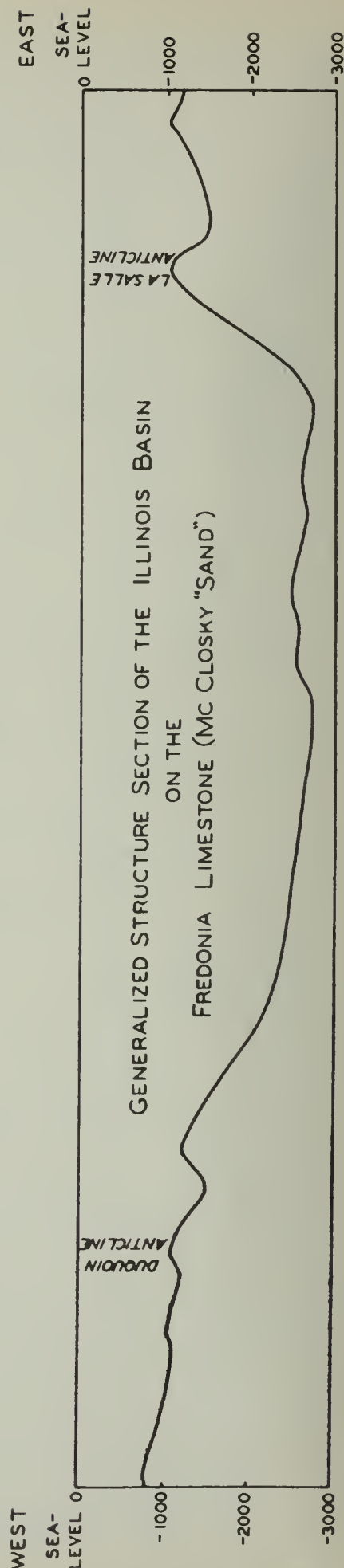
Revised November 1, 1941.

ILLINOIS STATE GEOLOGICAL SURVEY  
Urbana, Illinois

GEOLOGIC COLUMN FOR SOUTHERN ILLINOIS

System or Series	Group or Formation, and Lithology*
Pleistocene	Glacial drift and loess
Pliocene	Chert gravel
Eocene	Sand and clay } Southern tip of state
Cretaceous	
Pennsylvanian	McLeansboro group - sh., ss., thin ls., and coal Carbondale group - sh., ls., ss., coal Tradewater group - ss., sh., and thin coal Caseyville group - ss., sh., and thin coal
Chester (Upper Mississippian) Series	Kinkaid - ls., sh. Degonia - ss. Clore - ls., sh. Palestine - ss. Menard - ls., sh. Waltersburg - ss. Vienna - ls., sh. Tar Springs - ss. Glen Dean - ls., sh. Hardinsburg - ss. Golconda - ls., sh. Cypress - ss. Paint Creek - ls., sh. Bethel - ss. Renault - ls., sh., ss. Aux Vases - ss.
Iowa (Lower Mississippian) Series	Ste. Genevieve - ls. { Levias - ls. Rosiclare - ss. Fredonia - ls. St. Louis - ls. Salem - ls. Warsaw - ls. Keokuk - ls. Burlington - ls. } Osage group Fern Glen - ls. Kinderhook - sh., ls., ss.
Mississippian and Devonian	Chattanooga - New Albany sh.
Devonian	Limestone } Dolomite } (formations un- differentiated)
Silurian	
Ordovician	Maquoketa - sh. Kimmswick - ls. Plattin - ls. Joachim - ls. St. Peter - ss.
Pre-St. Peter	Unidentified

\*ls. - limestone; ss. - sandstone; sh. - shale



## DRILLING BY COUNTIES, DECEMBER 2 to DECEMBER 30, 1941

(Abbreviations used in this report will be found on the last page).

(Errata, old wells deepened, and reconditioned old wells listed at end of report)

ADAMS COUNTY

1S, 6W, Columbus Twp.

21, 875' from S line, 566' from E line, SW NW. R. Hussong - Feeble, TD &amp; A. 12-9-41, TD 690'. Bone, Residual.

2S, 6W, Liberty Twp.

11, SW SE NE. Ohio Oil - W. Schwartz l. D &amp; A. 12-30-41, TD 970'. St. Peter ss., top 967'.

2S, 8W, Melrose Twp.

26, NE SE NW. Ohio Oil - G. Fingerlin l. Loc., 12-30-41.

BOND COUNTY

5N, 4W, Old Ripley Twp.

17, NE SW NE. C. Moritz et al - Bone-White l. SD 620', 12-30-41.

22, NW SE SW. K. Woolsey - File l. MIST, 12-30-41.

27, NE NW NW. T. A. Booth et al - Mautz 2. SD 60', 12-30-41.

6N, 2W, Mulberry Grove Twp.

3, SW SW SE. A. J. Hausmann - E. Durr "A" 3. Comp. 12-9-41. IP 20 BOP, 20 BW, 12 hrs. TD 1022', Bethel ss., top 1008'. Shot 10 qts. - Moburn pool.

6N, 3W, LaGrange Twp.

20, E SE SW. Bond County Gas - D. O. Faires l. Fsg. 729', 12-30-41.

28, SW SW SE. Republic Oil - Mitchell l. RUST, 12-30-41.

6N, 4W, Shoal Creek Twp.

8, NW NW SE. E. J. Hubbert et al - Shideler l. RUST, 12-30-41.

CHRISTIAN COUNTY

13N, 1E, Prairieton Twp.

15, SE SE SW. R. Brians - Q. Dorr l. SD 620', 12-30-41.

CLARK COUNTY

9N, 12W, Melrose Twp.

1, SW SW NE. O. J. Jeffers - Canady l. SD 550', 12-30-41.

9N, 14W, Johnson Twp.

1, SW NE SE. Swan-King - L. Claypool l. D &amp; A. 12-16-41, TD 1687'. Devonian ls., top 1622'. South Johnson pool.



CLARK COUNTY (Continued)

12N, 14W, Westfield Twp.

20, C E NE NE. A. M. Myers - E. Fudge 1. Drg. 113', 12-30-41.

CLAY COUNTY

2N, 7E, Stanford Twp.

10, S SW NE. Pure Oil - L. A. Pearce "A" 1. Comp. 12-22-41. IP 1449 BOF.  
TD 3065', McClosky ls., top 3033'. Acidized 5000 gals. West Clay City pool.

10, S SW NW. Pure Oil - Pearce Consolidated 1. Comp. 12-30-41. IP 41 BOP,  
11 SW. TD 3097', McClosky ls., top 3082'. West Clay City pool.

10, N NE SW. Pure Oil - R. Stanford 1. Comp. 12-22-41. IP 1655 BOF. TD  
3077', McClosky ls., top 3059'. West Clay City pool.

10, S SE NW. B. F. Williams - M. E. Nolan 1. Comp. 12-9-41. IP 3608 BOF.  
TD 3083', McClosky ls., top 3070'. Discovery well of Clay City West pool.

3N, 5E, Songer Twp.

24, 610' from W line, 330' from S line, S SW NE. Cameron Bros. - C. Hendy 1.  
Dk., 12-30-41.

27, W SW SW. A. L. Stewart et al - Walker Heirs 1. SD 3082', 12-30-41.

3N, 6E, Harter Twp.

30, N NW SE. J. W. Sanders & Williams - Thompson 1. SD 2782', 12-30-41.

3N, 7E, Stanford Twp.

6, 330' from N line, 621' from W line, S NW frac. Kingwood et al - O. H.  
Coggin 1. D & A, 12-30-41. TD 3113'. St. Louis fm., top 3103'.

11, NE NW NE. J. H. Jones - Neely 1. SD 1530', 12-30-41.

18, 2019' from N line, 330' from E line, SE. Rumley & Heiss - Chaney Bros. 1.  
WORT, 12-30-41.

28, S SW NW. A. H. Gibson - Harter 1. D & A, 12-22-41. TD 3085', Ste.  
Genevieve fm., top 2934'.

4N, 7E, Hoosier Twp.

12, SW SE SW. Gulf Refining - R. Hastings 1. D & A, 12-16-41. TD 3066', St.  
Louis fm., top 3062'.

26, 334' from E line, 328' from N line, SE SE. Gulf Refining - R. Keck 2.  
Comp. 12-9-41. IP 146 BOP. TD 2306, Tar Springs ss., top 2301'. Shot 15  
qts. Sailor Springs pool.

26, NW SE SE. Gulf Refining - R. Keck 3. Comp. 12-30-41. IP 34 BOP. TD 2338',  
Tar Springs ss., top 2323'. Shot 12 qts. Sailor Springs pool.

34, 482' from E line, 990' from N line, SE. W. C. McBride, Inc. - R. Palmer 2.  
Comp. 12-16-41. IP 82 BOP, 17 BW, 21 hrs. TD 2610', Cypress ss., top  
2600'. Shot 20 qts. Sailor Springs pool.

CLAY COUNTY (Continued)

4N, 7E, Housier Twp.

34, SE SE NE. - G. Robinson - Busby l. D &amp; A, 12-9-41. TD 2607', Weiler ss., top 2598'. Sailor Springs pool.

CLINTON COUNTY

1N, 1W, Brookside Twp.

14, NE NE SW. - Sistler &amp; Strawser - Phoenix 4. Comp. 12-22-41. IP 50 BOP, 10 BW. TD 1441', Bethel ss., top 1434'. Shot 6 qts. West Centralia pool.

1N, 2W, Lake Twp.

6, NE NE NE. F. A. McNeil et al - F. Vogel l. Drg. 940', 12-30-41.

1N, 5W, Looking Glass Twp.

22, 481' from S line, 867' from E line, SE. Holmann &amp; Denson et al - H. Kolmar l. Dk., 12-30-41.

3N, 2W, Irishtown Twp.

28, SW SE SW. J. R. Anderson - L. Seiffert l. SD 1345', 12-30-41.

3N, 3W, Wheatfield Twp.

13, NE NE SE. Newton &amp; Ward - J. E. Schaefer l. SD 1143', 12-30-41.

1S, 5W, Looking Glass Twp.

6, NW SW SE. D. Ma Halley - Walther l. SD 606', 12-30-41.

COLES COUNTY

12N, 14W, Ashmore Twp.

9, NW NW NE. C. E. Green - P. Link l. SD 140', 12-30-41.

13N, 7E, North Okaw Twp.

2, E SE SW. Carter Oil - W. H. Haybroold l. Comp. 12-9-41. IP 30 BOP, 2 BW. TD 1842', Aux Vases ss., top 1830'. Shot 10 qts. Discovery well of Cook's Mills pool.

2, NW SW SE. Carter Oil - Moore Heirs - D &amp; A, 12-22-41. TD 1912', Ste. Genevieve fm., top 1839'. Cook's Mills pool.

13N, 10E, Ashmore Twp.

13, 1338' from N line, 1323' from E line, NE. Olen Humphres - Fee l. D &amp; A, 12-9-41. TD 945'.

CRAWFORD COUNTY

6N, 13W, Martin Twp.

2, 400' from N line, 604' from E line, SE SW. Page &amp; Dennis l. SD 1760', 12-30-41.

9, E NW NW. Kemp &amp; Dailey - Lewis et al l. RUST, 12-30-41.

35, 671' from N line, 580' from E line, SE NE. Ohio Oil - C. L. Ducommun 28. WOC 3608', 12-30-41.

CUMBERLAND COUNTY

9N, 10E, Crooked Creek Twp.

21, 400' from S line, 330' from E line, SE SW. J. Hassett - Travis 1.  
Fsg. 509', 12-30-41.

DUPAGE COUNTY

40N, 9E, Wayne Twp.

2, 1066' from N line, 1049' from W line, NW. I.C.R. Syndicate - Bartlett  
Village 1. D & A, 12-30-41. TD 1175+', Franconia ss.

EDGAR COUNTY

12N, 14W, Kansas Twp.

14, NW SW NE. R. H. Pogue - J. P. Honnold 1. D & A, 12-9-41. TD 130',  
Pennsylvanian system.

EDWARDS COUNTY

1N, 11E, Shelby Twp.

31, 990' from E line, 330' from S line, frac. NE. K. M. Menefee - McDowell 2.  
POP, 12-30-41.

2N, 14W, Salem Twp.

31, W SE NE. Central Pipe Line et al - Kent Community 2. Comp. 12-16-41.  
IP 1270 BOF. TD 3128', McClosky ls., top 3120'. Acidized 5000 gals.  
Parkersburg pool.

31, E NE SE. Central Pipe Line et al - Kent Community 4. Comp. 12-9-41.  
IP 1685 BOF. TD 3100', McClosky ls., top 3094'. Acidized 3000 gals.  
Parkersburg pool.

31, 686' from N line, 335' from W line, NE NE. Ohio Oil - O. Stremme 2.  
Comp. 12-9-41. IP 243 BOF, 81 BW. TD 3144', McClosky ls., top 3134'.  
Acidized 2000 gals. Parkersburg pool.

32, 517' from N line, 990' from W line, NW. W. C. Brown - O. Stremme 2.  
Abd. Loc., 12-30-41. Parkersburg pool.

32, 510' from N line, 330' from W line, NW. W. C. Brown et al - O. Stremme 1.  
Comp. 12-9-41. IP 707 BOF. TD 3117', McClosky ls., top 3094'. Acidized  
5000 gals. Parkersburg pool.

32, SW NW SW. A. F. Dye - E. C. Kent 3. Comp. 12-16-41. IP 1080 BOF. TD  
3114', PB from 3117', McClosky ls., top 3099'. Acidized 5000 gals.  
Parkersburg pool.

32, NW SE NW. Washburn & Powers - Markman 1. D & A, 12-30-41. TD 3150',  
Ste. Genevieve ls., top 3058'. Parkersburg pool.

1S, 10E, Albion Twp.

13, E NE SE. Tide Water Associated Oil - Providence Mutual 1. Comp. 12-16-41.  
IP 86 BOF, 210 BW. TD 3205', McClosky ls., top 3187'. Acidized 1194 gals.  
Extension to Bone Gas pool.



EDWARDS COUNTY (Continued)

1S, 11E, Albion Twp.

26, 330' from S line, 1160' from E line, frac. sec. C. F. Steele - C. Couch 1.  
SD 1100', 12-30-41.

30, S SE SW. Huddleston. - Brennan 1. Dk., 12-30-41.

EFFINGHAM COUNTY

6N, 5E, Mason Twp.

27, 885' from E line, 678' from S line, NW. E. F. Jones & Martin - Leith 2.  
Comp. 12-9-41. IP 75 BOP. TD 2330'. Bethel ss., top 2318'. Mason pool.

8N, 6E, Teutopolis Twp.

11, SW NW SW. Gulf Refining - Kralman 1. Drg. 2873', 12-30-41.

8N, 7E, Moccasin Twp.

3, 323' from N line, 659' from W line, frac. NW. Williams & Ettelbrick -  
C. V. Sehnier 1. Loc., 12-30-41.

FAYETTE COUNTY

5N, 1E, Kaskaskia Twp.

36, NE SE NE. H. B. Haas et al - H. Knecht 1. D & A, 12-9-41. IP 2060', Ste.  
Genevieve ls., top 1949'. TD 2060'.

5N, 2E, Wilberton Twp.

2, NE NE SE. Hark & Rebey - J. W. Barkley 1. Dk., 12-30-41.

20, NW SW SE. Ryan Oil et al - G. Torbeck 1. SD 2028', 12-22-41.

5N, 3E, Lone Grove Twp.

31, NW NW NE. H. Luttrell et al - Aukamp 1. Comp. 12-9-41. IP 150 BOP, 30  
BW. TD 1906'. Bethel ss., top 1894'. Shot 10 qts. St. Paul pool.

6N, 2E, Otego Twp.

6, 415' from S line, 324' from W line, NW. Turner Drilling - Willms 1. Fsg.  
1921', 12-30-41.

6N, 3E, Wheatland Twp.

13, NW SE SW. Nation Oil - J. C. Reese 1. SD 2238', 12-16-41.

8N, 3E, Loudon Twp.

1, SE NE SE. Carter Oil - A. O. Doty 2. Comp. 12-9-41. IP 54 BOP. TD 1523',  
Weiler ss., top 1515'. Shot 20 qts. Loudon pool.

1, NE SE NE. Carter Oil - Giles-Miller 2. Comp. 12-16-41. IP 72 BOS. TD  
1543'. Weiler ss., top 1530'. Shot 30 qts. Loudon pool.

11, C NW NW. Carter Oil - J. Sloan 3-D. Comp. 12-16-41. IP 103 BOP. 25 BW.  
TD 3135'. Devonian ls., top 3047'. Acidized 200 gals. Loudon pool.

12, SE NE SE. Carter Oil - Doty-Kimsey 2. Comp. 12-30-41. IP 42 BOS. 30 BW.  
TD 1534', PB from 1545', Weiler ss., top 1526'. Shot 20 qts. Loudon pool.



FAYETTE COUNTY (Continued)

8N, 3E, Loudon Twp.

16, E NE SE. Oils, Inc. - E. Wood 4-D. D & A, 12-9-41. TD 3176', PB from 3195', Devonian ls., top 3088'. Loudon pool.

21, C SE SE. Carter Oil - J. Brauer 6-D. Comp. 12-9-41. IP 250 BOF. TD 3026', PB from 4679', Devonian ls., top 2938'. Acidized 200 gals. Loudon pool.

27, C NW NW. Carter Oil - J. Hogan 5-D. Comp. 12-16-41. IP 103 BOF, 20 BW. TD 3101', Devonian ls., top 3016'. Acidized 100 gals. Loudon pool.

28, C NE SE. Carter Oil - H. Zetsche 3-D. Comp. 12-30-41. IP 250 BOF. TD 3126', Devonian ls., top 3038'. Loudon pool.

33, C NE NW. Carter Oil - S. M. Dial 10-D. Comp. 12-9-41. IP 250 BOF. TD 3070', Devonian ls., top 2984'. Loudon pool.

9N, 3E, Bowling Green Twp.

35, NE NW SW. Carter Oil - M. Buzzard 2. D & A, 12-16-41. TD 1544', Weiler ss., top 1539'. Loudon pool.

36, NE NW SW. Carter Oil - E. E. Wood 2. D & A, 12-22-41. TD 1562', Weiler ss., top 1540'. Loudon pool.

The following well was completed as a salt water disposal well:

8N, 3E, Loudon Twp.

15, C SW NE. Carter Oil - A. Clow 4-D. Comp. 12-16-41. TD 1226'. Shot 60 qts. Loudon pool.

FORD COUNTY

24N, 7E, Drummer Twp.

19, 174' from S line, 450' from W line, NW SE. Nelson, Exp & Stroh - J. Exp 1. Drg. 3145', 12-30-41.

FRANKLIN COUNTY

5S, 1E, Goode Twp.

1, SW SE NW. N. E. Dexter - McLaughlin 1. Abd. Loc., 12-16-41.

5S, 2E, Barren Twp.

2, 1400' from N line, 1175' from E line, NE. O'Meara - Franklin County Coal 1. Drg. 1620', 12-30-41.

5, SE SE SE. E. S. Adkins - Old Ben Coal "L" 1. D & A, 12-30-41. TD 2953', Ste. Genevieve ls., top 2788'.

25, NE SE SW. Adkins - H. Taylor 1. D & A, 12-22-41. TD 2860', Ste. Genevieve ls., top 2750'.

6S, 1E, Tyrone Twp.

30, S SE SE. J. W. Menhall - V. Horn 1. D & A, 12-22-41. TD 2830', Ste. Genevieve ls., top 2631'.

FRANKLIN COUNTY (Continued)

6S, 2E, Browning Twp.

11, NE SE NE. Smokey Oil - Odun 1. Comp. 12-9-41. IP 125 BOP. TD 2726',  
Aux Vases ss., top 2718'. Shot 5 qts. Benton North pool.

26, NW SE NE. Menhall - Rea 1. Comp. 12-16-41. IP 210 BOP. TD 2124',  
Tar Springs ss., top 2102'. Benton pool.

30, NE NW SW. Basin Drilling et al - Duhamel 1. Drg. 275', 12-30-41.

36, 1182' from N line, 996' from W line, SE. Adkins - C.W. & F. Coal "W" 3.  
D & A, 12-9-41. TD 2930', Ste. Genevieve ls., top 2787'. Benton pool.

6S, 3E, Benton Twp.

30, 828' from N line, 152' from W line, NW. Adkins - McKemie "A" 5. Comp.  
12-16-41. IP 78 BOS. TD 2171', Tar Springs ss., top 2150'. Shot 50 qts.  
Benton pool.

30, SW SW NW. Shell Oil - T. H. McKemie "B" 5. Comp. 12-9-41. IP 103 BOP.  
TD 2149', Tar Springs ss., top 2106'. Shot 15 qts. Benton pool.

FULTON COUNTY

4N, 2E, Pleasant Twp.

28, 330' from S line, 464' from W line, SW NE NE. Lagers & Webb - Clear 1.  
Drg. 1100', 12-30-41.

GALLATIN COUNTY

7S, 8E, Omaha Twp.

21, SW SE SE. Carter Oil - H. D. Whipple 1. D & A, 12-16-41. TD 3120',  
St. Louis fm., top 3111'.

8S, 10E, New Haven Twp.

16, SE SE SE. Oil Management, Inc. - Egyptian Tie & Timber 10. Comp. 12-22-41.  
IP 44 BOP, 22 BW. TD 2417', Weiler ss., top 2386'. Shot 40 qts. Inman  
East pool.

10S, 9E, Bowlesville Twp.

24, SW SW SW. B. A. Murrelle - E. Fitzgibbons 1. Fsg., 12-30-41.

HAMILTON COUNTY

4S, 5E, Dahlgren Twp.

29, W NW SW. J. L. Youngblood et al - L. Thompson 1. D & A, 12-30-41. TD  
3478', Ste. Genevieve ls., top 3295'.

36, S SW SE. Mid-Sun Oil Corp. - Dageler 1. D & A, 12-9-41. TD 3541', St.  
Louis ls., top 3537'.

4S, 6E, Crouch Twp.

1, S SW SE. D. H. Moffett et al - Harris 1. Loc., 12-30-41.

HAMILTON COUNTY (Continued)

5S, 7E, Crook Twp.

- 22, E NW SW. Zephyr Drilling - Stephens 1. D & A, 12-30-41. TD 3582', Ste. Genevieve ls., top 3370'.

6S, 5E, Flannigan Twp.

- 11, SW SE SE. Shell Oil - B. W. Hatcher "A" 1. D & A, 12-30-41. TD 3374' for first hole, 2923' for second hole, Ste. Genevieve ls. Rural Hill pool.
- 12, NW SW SW. Reward & Whisenant & Trenchard - A. B. Anderson 3. Comp. 12-22-41. IP 210 BOF. TD 3204', Aux Vases ss., top 3159'. Shot 115 qts. Rural Hill pool.
- 12, NE SW SW. Reward Oil - Anderson 4. Comp. 12-22-41. IP 103 BOF. TD 3127', PB from 3250', Aux Vases ss., top 3115'. Shot 45 qts. Rural Hill pool.
- 12, 330' from S line, 1001' from W line, SE. Shell Oil - Ventress 4. Comp. 12-16-41. IP 488 BOF, 13 hrs. TD 3267', Aux Vases & Levias. Shot 20 qts. Acidized 2500 gals. Rural Hill pool.
- 12, 330' from S line, 478' from W line, NW NE. Sun Oil - G. Moss 1. D & A, 12-9-41. TD 3419', Ste. Genevieve ls., top 3197'.
- 12, 269' from S line, 349' from W line, SE SE. Texas - E. Smith 1. Comp. 12-30-41. IP 415 BOF. TD 3276', PB from 3290', Aux Vases, Levias & McClosky. Acidized 3000 gals. Rural Hill pool.
- 13, SW NE NW. Magnolia Petroleum - Sloan 6. Comp. 12-30-41. IP 70 BOF. TD 3235', PB from 3416', Aux Vases & Levias. Shot 50 qts. Acidized 2000 gals. Rural Hill pool.
- 13, NE NW SE. Schoenfeld - Hamilton 4. Comp. 12-22-41. IP 250 BOF. TD 3360', McClosky ls., top 3252'. Acidized 2000 gals. Rural Hill pool.
- 13, SE NW SE. Schoenfeld et al - Hamilton 5. Comp. 12-22-41. IP 720 BOF. TD 3380', Levias & McClosky. Acidized 2000 gals. Rural Hill pool.
- 13, NE NE NW. Shell Oil - A. B. Anderson 1. Comp. 12-16-41. IP 212' BOF. TD 3252', PB from 3380', Aux Vases & Levias. Shot 10 qts. Acidized 5000 gals. Rural Hill pool.
- 13, 330' from N line, 987' from W line, SW. Shell Oil - Braden Church 1. Comp. 12-22-41. IP 425 BOF. TD 3393', Aux Vases & Levias. Shot 15 qts. Acidized 6000 gals. Rural Hill pool.
- 13, 987' from N line, 987' from W line, SW. Shell Oil - Braden Church 3. Comp. 12-9-41. IP 601 BOF. TD 3360', PB from 3413', Aux Vases & Levias. Acidized 7000 gals. Rural Hill pool.
- 13, NW NW NW. Shell Oil - L. F. Lockwood 2. Comp. 12-16-41. IP 391 BOF. TD 3388', PB from 3427', McClosky, Aux Vases & Levias. Shot 10 qts. Acidized 6000 gals. Rural Hill pool.



HAMILTON COUNTY (Continued)

6S, 5E, Flannigan Trp.

- 13, NE NW NW. Shell Oil - L. F. Lockwood 3. Comp. 12-9-41. IP 147 BOF. TD 3220'. PB from 3315'. McClosky ls. top 3205'. Shot 15 qts. Acidized 5000 gals. Rural Hill pool.
- 13, 1001' from N line, 988' from W line, NW. Shell Oil - L. F. Lockwood 4. Comp. 12-16-41. IP 196 BOF. TD 3366'. Aux Vases & McClosky. Shot 20 qts. Rural Hill pool.
- 13, NE NE SW. Shell Oil - L. F. Lockwood "B" 1. Comp. 12-16-41. IP 1033 BOF. 22 hrs. TD 3319'. Levias & McClosky. Acidized 5000 gals. Rural Hill pool.
- 13, 330' from N line, 987' from E line, SW. Shell Oil - L. F. Lockwood "B" 3. Comp. 12-30-41. IP 700 BOF. 3 SW. TD 3136'. PB from 3348'. Aux Vases ss., top 3091'. Shot 20 qts. Rural Hill pool. Acidized 5000 gals.
- 13, 983' from S line, 1001' from E line, NE. Shell Oil - C. A. Smith 3. Comp. 12-30-41. IP 210 BOF. 3-BW. TD 3175'. PB from 3348'. Aux Vases ss., top 3101'. Acidized 1500 gals. Rural Hill pool.
- 13, NE SE SW. Texas - M. Lockwood 5. Comp. 12-9-41. IP 492 BOF, 16 hrs. TD 3370'. Aux Vases, Levias & McClosky. Shot 30 qts. Acidized 8000 gals. Rural Hill pool.
- 13, NW SW SE. Texas - T. Lockwood 5. Comp. 12-16-41. IP 663 BOF. TD 3348'. Aux Vases, Levias & McClosky. Shot 35 qts. Acidized 6000 gals. Rural Hill pool.
- 13, SE SW SE. Texas - T. Lockwood 6. Comp. 12-9-41. IP 581 BOF. TD 3291'. McClosky ls., top 3265'. Acidized 3000 gals. Rural Hill pool.
- 13, NE SW SE. Texas - T. Lockwood 7. Comp. 12-22-41. IP 1067 BOF. TD 3380'. Aux Vases, Levias & McClosky. Acidized 5000 gals. Rural Hill pool.
- 13, SE NE NE. Texas - E. Smith 2. Comp. 12-16-41. IP 616 BOF. TD 3350'. Levias & McClosky. Acidized 6000 gals. Rural Hill pool.
- 14, NW SW SE. Kewanee Oil & Gas - Culpepper 4. Comp. 12-16-41. IP 1140 BOF, 17 hrs. TD 3222'. McClosky ls., top 3166'. Acidized 5000 gals. Rural Hill pool.
- 14, SW SW SW. Reward & Whisenant & Trenchard - S. Lockwood 3. Comp. 12-9-41. IP 1200 BOF. TD 3134'. Aux Vases ss., top 3090'. Shot 100 qts. Rural Hill pool.
- 14, 981' from N line, 1005' from E line, SE. Shell Oil - Crabtree 3. Comp. 12-16-41. IP 337 BOF, 23 hrs. TD 3364'. Levias & McClosky. Acidized 4500 gals. Rural Hill pool.
- 14, 982' from S line, 330' from W line, NE. Shell Oil - Flannigan 1. Comp. 12-16-41. IP 494 BOF. TD 3270'. PB from 3440'. Aux Vases & Levias. Shot 10 qts. Acidized 6000 gals. Rural Hill pool.



HAMILTON COUNTY (Continued)

6S, 5E, Flannigan Twp.

14, 981' from S line, 1005' from E line, SE. Shell Oil - Trustees of School 1. Comp. 12-16-41. IP 469 BOP. TD 3312', Aux Vases & McClosky. Shot 20 qts. Acidized 2500 gals. Rural Hill pool.

15, SE SE SW. G. C. Curtis - C. Foster 1. D & A, 12-30-41. TD 3394', Ste. Genevieve ls., top 3294'. Shot 40 qts.

21, NW SW NW. D. S. Ring - S. Johnson 1. Loc., 12-30-41.

22, NE SE NW. D. Ring - Craddock 1. Tstg., 12-30-41.

22, SW SE NW. D. Ring - Craddock 3. Dr., 12-30-41.

23, NE NW SE. Magnolia Petroleum - C. R. Sloan 8. Comp. 12-22-41. IP 85 BOP. TD 3121', Aux Vases ss., top 3112'. Shot 30 qts. Rural Hill pool.

23, NE NE SW. Ohio Oil - J. L. Smith 1. Abd. loc., 12-16-41. Rural Hill pool.

23, SW NW NW. Reward et al - S. Lockwood 4. D & A, 12-16-41. TD 3309', Ste. Genevieve ls., top 3193'. Rural Hill pool.

24, SE SW NW. Cameron Oil - Lockwood Community "B" 2. Comp. 12-30-41. IP 422 BOP. TD 3116', Aux Vases ss., top 3072'. Shot 70 qts. Rural Hill pool.

6S, 6E, Twigg Twp.

12, SW SE SE. W. C. McBride, Inc. - Pennington Community 1. Comp. 12-22-41. IP 608 BOP. TD 3038', Aux Vases ss., top 3059'. Shot 50 qts. Dale pool.

12, 986' from S line, 1025' from E line, NE. Shell Oil - W. W. Daily 7. Comp. 12-30-41. IP 72 BOP, 26 BW. TD 3017', PB from 3243'. Aux Vases ss., top 3003'. Shot 20 qts. Acidized 3000 gals. Dale pool.

26, NW NW SW. Tuesday Oil - H. H. Phillips 2. Comp. 12-9-41. IP 240 BOP. TD 3099', PB from 3103', Aux Vases ss., top 3064'. Shot 25 qts. Walpole pool.

27, E SE NW. Texas - R. Hall 1. Comp. 12-9-41. IP 41 BOP, TD 3094', Aux Vases ss., top 3051'. Shot 70 qts. Walpole pool.

27, W NE SW. Texas - R. L. McGill 2. Comp. 12-16-41. IP 117 BOS. TD 3098', Aux Vases ss., top 3062'. Shot 20 qts. Walpole pool.

27, W SW NE. Texas - F. Shavitz 2. Comp. 12-16-41. IP 178 BOS. TD 3097', Aux Vases ss., top 3059'. Shot 40 qts. Walpole pool.

6S, 7E, Mayberry Twp.

6, NW SW SW. Pure Oil - E. Cuppy 22. Comp. 12-9-41. IP 69 BOP. TD 3001', Aux Vases ss., top 2964'. Shot 290 qts. Dale pool.

7, NE SE SE. Pure Oil - Kinney & Mayberry 4. Comp. 12-16-41. IP 1149 BOP. TD 3040', Aux Vases ss., top 2983'. Shot 375 qts. Dale pool.

HAMILTON COUNTY (Continued)

6S, 7E, Mayberry Twp.

3, NW NW SW. Ohio Oil - C. W. Hall 1. Comp. 12-16-41. IP 108 BOS. TD 3014'.  
Aux Vases ss., top 3001'. Shot 60 qts. Dale pool.

18, NW NW NW. Texas - R. R. Johnson 11. Comp. 12-9-41. IP 742 BOF. TD 3075'.

Aux Vases ss., top 3051'. Shot 30 qts. Dale pool.

HARDIN COUNTY

11S, 9E, Rock Creek Twp.

2, 250' from N line, 200' from E line, SW SE SW. Todd et al - J. Porter 1.

Drg. 1245', 12-30-41.

IROQUOIS COUNTY

25N, 13W, Ashgrove Twp.

7, 315' from S line, 325' from W line, NW NE. Robinson-Puckett, Inc. -

Behrens 1. SD 930', 12-22-41.

26N, 12W, Belmont Twp.

17, SW SE SE. Detrick &amp; Stuart - Lockhart 1. Drg. 212', 12-30-41.

JACKSON COUNTY

7S, 2W, Vergennes Twp.

12, 330' from S line, 30' from E line, SE NE. H. A. Hoffman - C. A. Bowlin 1.

SD 1595', 12-30-41.

25, SE NW NE. Halverson - Truax-Traer Coal 1. Abd. loc., 12-9-41.

7S, 4W, Bradley Twp.

34, SW SW SW. Solomon et al - Valentine Heirs 1. SD, 12-30-41.

JASPER COUNTY

5N, 9E, Wood Twp.

14, W NE NE. P. Johnson - Black &amp; Ward 1. MIM, 12-30-41.

5N, 10E, Fox Twp.

4, 400' from S line, 225' from W line, SW. J. Carroll et al - B. Mattingly 1.

Comp. 12-9-41. IP 16 BOP. TD 2845'. McClosky ls., top 2756'. Acidized  
3000 gals. Dundas Consolidated pool.4, E NW NE. Pure Oil - Roberts Consolidated "A" 2. Comp. 12-16-41. IP 124 BOF.  
TD 2843'. McClosky ls., top 2807'. Acidized 5000 gals. Dundas Consolidated  
pool.

9, N NW NW. Texas &amp; Gulf Refining - R. J. Hines-Oursler Community 1-OA.

Comp. 12-16-41. IP 81 BOS. TD 2815'. McClosky ls., top 2800'. Acidized,  
4000 gals. Dundas Consolidated pool.17, W NE NE. Pure Oil - J. W. Honey "A" 4. Comp. 12-16-41. IP 207 BOP. TD  
2830'. McClosky ls., top 2790'. Acidized 5000 gals. Dundas Consolidated  
pool.



JASPER COUNTY (Continued)

5N, 10E, Fox Twp.

19, E NE SW. Pure Oil - N. D. Cunningham 1. Comp. 12-30-41. IP 119 BOP. TD 2882', McClosky ls., top 2850'. Acidized 5000 gals. Dundas Consolidated pool.

19, W NE SE. Pure Oil - W. R. Cunningham 2. Comp. 12-9-41. IP 22 BOP. TD 2860', McClosky ls., top 2816'. Acidized 5000 gals. Dundas Consolidated pool.

20, E SW NE. Pure Oil - G. E. Adams 5. Comp. 12-16-41. IP 152 BOP. TD 2825', McClosky ls., top 2794'. Acidized 5000 gals. Dundas Consolidated pool.

5N, 14W, Ste. Marie Twp.

5, E SW NW. C. R. Craft et al - C. Wade 2. Comp. 12-30-41. IP 200 BOP. TD 2871', McClosky ls., top 2822'. Acidized 5000 gals. Ste. Marie pool.

5, W NW SW. Lain Oil & Gas - Burton 1. Comp. 12-30-41. IP 792 BOP. TD 2855', McClosky ls., top 2823'. Ste. Marie pool.

18, E SW SW. F. Jablonski et al - H. C. Fischer 1. D & A, 12-30-41. TD 3053', St. Louis ls., top 3047'.

6N, 8E, North Muddy Twp.

16, 309' from S line, 460' from W line, NW SE. C. L. Ervin - H. D. Garner 1. Drg. 2143', 12-30-41.

6N, 10E, Wade Twp.

5, SW NE SE. Pure Oil - E. O. Ross 3. D & A, 12-16-41. TD 2780', Ste. Genevieve fm., top 2704'. North Boos pool.

5, NE NW SE. Shulman Bros. - Acklin 3. D & A, 12-30-41. TD 2819', Ste. Genevieve fm., top 2713'. Acidized 4000 gals. North Boos pool.

8, NE NE SW. J. Carroll - Ross 3. D & A, 12-22-41. TD 2855', Ste. Genevieve fm., top 2759'. North Boos pool.

8, NW NW SE. Pure Oil - J. T. May 4. Comp. 12-16-41. IP 115 BOP. TD 2850', McClosky ls., top 2798'. Acidized 5000 gals. North Boos pool.

8, SE SE NW. Texas - C. M. Jourdan 5. Comp. 12-16-41. IP 50 BOS. TD 2860', McClosky ls., top 2800±'. Acidized 4000 gals. North Boos pool.

7N, 10E, Wade Twp.

29, S SW NE. R. G. Harbarger - Frichitil 1. MIM, 12-30-41.

32, S NW SW. J. Carroll et al - E. Miller 1. Cellar and pits, 12-30-41.

JEFFERSON COUNTY

1S, 1E, Grand Prairie Twp.

33, NW SW SE. C. E. O'Neal - Giordano 1. Dk., 12-30-41.

JEFFERSON COUNTY (Continued)

## 1S, 2E, Rome Twp.

- 10, 200' from E line, 200' from N line, NW SW. Carter Oil - I. Cobb 2. Comp. 12-16-41. IP 138 BOP, 15 BW. TD 1960'. Bethel ss., top 1948'. Shot 15 qts. Dix pool.

## SE NW.

- 10, 200' from S line, 200' from W line, Carter Oil - E. Dobbs 3. Comp. 12-22-41. IP 53 BOP, 24 BW. TD 1966'. Bethel ss., top 1960'. Dix pool.

- 22, NW NW SW. C. C. Nye et al - Purcell 1. D & A, 12-9-41. TD 1939½'. Bethel ss., top 1924'. Shot 10 qts. Dix pool.

## 2S, 1E, Casner Twp.

- 1, SW NE SE. Intra-State Producing - Heaton 1. SD 2071', 11-4-41.
- 32, NW NW NW. Baldwin et al - McNeil 1. D & A, 12-16-41. TD 2123'. Bethel ss., top 2100'.
- 34, SE SE NE. L. B. Jackson - T. Myers 3. Comp. 12-9-41. IP 83 BOP, 5 BW. TD 1996', PB from 1998', Bethel ss., top 1982'. Shot 30 qts. Woodlawn pool.
- 35, NW SE NW. Kingwood Oil - Bank of Woodlawn 9. Comp. 12-9-41. IP 170 BOP. TD 1968', Bethel ss., top 1953'. Shot 30 qts. Woodlawn pool.

## 2S, 2E, Shilo Twp.

- 18, NE NE NE. T. Blako Dirickson - Miller 1. D & A, 12-30-41. TD 2439'. St. Louis ls., top 2438'.
- 27, SE SE NW. A. W. Gerson - W. B. Horton 1. D & A, 12-22-41. TD 2837'. St. Louis ls., top 2831'.

## 2S, 3E, Mt. Vernon Twp.

- 14, N NE NW. Mid-Sun Oil Corp. - T. Adams 1. D & A, 12-16-41. TD 2943'. St. Louis ls., top 2939'.

## 3S, 1E, Blissville Twp.

- 1, 1002' from W line, 361' from N line, NW SW. Gulf Refining - Community-Blankenship 3. Comp. 12-22-41. IP 266 BOP, 20 hrs. TD 1953'. Bethel ss., top 1924'. Shot 50 qts. Woodlawn pool.
- 1, 962' from W line, 1002' from N line, NW SW. Gulf Refining - Community-Blankenship 4. Comp. 12-30-41. IP 187 BOP. TD 1958'. Bethel ss., top 1940'. Shot 30 qts. Woodlawn pool.
- 1, 303' from S line, 320' from E line, SW NW. Magnolia Petroleum - Oslager Unit 1. Comp. 12-16-41. IP 218 BOP. TD 1955'. Bethel ss., top 1923'. Shot 50 qts. Woodlawn pool.
- 1, 330' from N line, 1099' from W line, NE NW. Nation Oil - C. A. Piper 7. Comp. 12-9-41. IP 125 BOP. TD 1986'. Bethel ss., top 1969'. Shot 60 qts. Woodlawn pool.



JEFFERSON COUNTY (Continued)

3S, 1E, Blissville Twp.

1, 400' from S line, 20' from W line, NE NW. Nation Oil - C. A. Piper 8. Comp. 12-9-41. IP 150 BOP. TD 1983', Bethel ss., top 1949'. Shot 60 qts. Woodlawn pool.

1, 710' from N line, 250' from W line, NW NE. Texas - W. Robinson 1. Comp. 12-16-41. IP 14 BOP, 9 BW, 23 hrs. TD 2013', Bethel ss., top 1995'. Woodlawn pool.

2, NE SE SE. Magnolia Petroleum - J. J. Kaminski 2. Comp. 12-22-41. IP 164 BOP. TD 1962', Bethel ss., top 1945'. Shot 10 qts. Woodlawn pool.

2, NW SE SE. Magnolia Petroleum - J. J. Kaminski 3. Comp. 12-16-41. IP 13 BOP. TD 1999', Bethel ss., top 1993'. Shot 5 qts. Woodlawn pool. Acidized 200 gals.

8, NE SE SW. Magnolia Petroleum - Riddle Bros. 1. Drg. 2390', 12-30-41.

29, SW SW SE. J. R. Less - Barnett 1. Loc., 12-30-41.

4S, 2E, Elk Prairie Twp.

1, SW NW SE. Kennedy & Gilbert - C. H. Dunavan 1. Dk., 12-30-41.

6, N NE SE. T. M. Conray - E. S. Carson Estate 1. Drg. 2012', 12-30-41.

36, N NE SE. Graddy & Daniels - Threlkeld 1. Abd. loc., 12-22-41.

4S, 3E, Spring Garden Twp.

32, SE NE SE. Nat'l Petroleum - A. Fitzgerald 1. SD 2916', 12-30-41.

4S, 4E, Moores Prairie Twp.

5, SW SW NW. Robinson-Puckett - Holshouser Estate 1. D & A, 112-9-41. TD 3189', Ste. Genevieve ls., top 3103'.

JOHNSON COUNTY

13S, 4E, Grantsburg Twp.

34, 330' from N line, 600' from W line, SW SE NE. McGee - Taylor 1. SD 612', 12-30-41.

LAWRENCE COUNTY

2N, 11W, Dennison Twp.

22, 500' from N line, 330' from W line, SW NE. Sinclair-Wyoming et al - All States Life 3. Comp. 12-22-41. IP 109 BOP. TD 1772', Bethel ss., top 1742'. Shot 20 qts. St. Francisville East pool.

2N, 12W, Dennison Twp.

3, SE SE SE. Wade & Brown - J. W. Clark 2. D & A, 12-22-41. TD 1030', Bridgeport ss., top 1023'. Lawrence pool.

8, SW SW NE. DeKalb Oil - J. King 2. D & A, 12-22-41. TD 2320', Ste. Genevieve ls., top 2241'. Ruark pool.

LAWRENCE COUNTY (Continued)

## 2N, 12W, Dennison Twp.

26, NW NW NE ss. Everts - Glen Van Wey 1. Comp. 12-22-41. IP 250 BOP. TD 1396', Bethel ss., top 1357'. South Lawrence pool.

## 3N, 12W, Bridgeport Twp.

29, 1200' from N line, 1905' from W line, NW. Alford Petroleum - Gitteredge 4. Comp. 12-16-41. IP 35 BOP. TD 1925', Bethel ss., top 1896'. Shot 45 qts. Lawrence pool.

34, NE NW NW. Goodnight - Patton 1. Comp. 12-16-41. IP 21 BOP. TD 2201', McClosky & St. Louis. Lawrence pool.

## 4N, 10W, Russell Twp.

7, 2045' from N line, 860' from W line, NW. G. Herbst - Lemons 2. D & A, 12-16-41. TD 2593', Ste. Genevieve ls., top 2459'. Russellville pool.

18, 660' from N line, 1429' from E line, NE. Kentucky Natural Gas - A. Gwinn 4. D & A, 12-9-41. TD 827', Bridgeport ss., top 808'. Russellville pool.

## 4N, 11W, Russell Twp.

13, SE SE NW. J. Young - H. Bierhaus 5. Comp. 12-22-41. IP 3,000,000 cu. ft. gas. TD 742', Bridgeport ss., top 739'. Russellville pool.

33, S SE SE. V. Youngblood - Philbert 1. SD 1903', 12-30-41.

MCDONOUGH COUNTY

## 4N, 4W, Lamoine Twp.

22, 200' from N line, 192' from W line, NW. C. Measley - Bly 1. D & A, 12-22-41. TD 845', St. Peter ss., top 843'. Colmar-Plymouth pool.

29, 260' from S line, 510' from E line, NE. C. B. Talbot - F. W. Powell 1. SD 725', 12-30-41.

MACOUPIN COUNTY

## 8N, 9W, Shipman Twp.

23, SW SE NW. W. R. Holmes - Watkins 1. Drg. 610', 12-30-41.

27, NE NE NW. Harms & Hudson - W. M. Breitweiser 1. Fsg. 411', 12-30-41.

## 9N, 8W, Polls Twp.

35, 330' from N line, 328' from W line, SE SW. R. G. Whipple - H. C. Rhoads 1. SD 417', 12-30-41.

## 10N, 7W, Carlinville Twp.

20, 670' from N line, 402' from W line, NE SE. F. Mudgett - Goebelt 1. Comp. 12-2-41. IP 10 BOP. TD 447', Pottsville ss., top 436'. Discovery well of Carlinville North pool.

20, 193' from S line, 402' from W line, NE SW. F. Mudgett - Goebelt 2. Comp. 12-2-41. IP 11 BOP. TD 443', Pottsville ss., top 432'. North Carlinville pool.

MACOUPIN COUNTY (Continued)

10N, 7W, Carlinville Twp.

- 20, 837' from N line, 150' from E line, SW. F. Mudgett - Goebelt 3. Comp. 12-2-41. IP 25 BOP. TD 462', Pottsville ss., top 452'. North Carlinville pool.

MADISON COUNTY

5N, 6W, Alhambra Twp.

- 33, SE NE NW. Alch & Carroll - Rinkel 1. SD 2525', 12-30-41.

5N, 8W, Fort Russell Twp.

- 27, 182' from S line, 1078' from W line, NE. F. C. Kiskadden et al - G. Fischer 1. SD 2100', 12-30-41.

MARION COUNTY

1N, 4E, Romine Twp.

- 33, E NW SW. Deaten & Bears - Sundesky 1. D & A, 12-30-41. TD 2952', St. Louis ls., top 2939'.

2N, 4E, Iuka Twp.

- 22, E NE SW. Nat'l Petroleum - Lindley 1. Loc., 12-30-41.

3N, 1E, Carrigan Twp.

- 7, 330' from S line, 541' from W line, SW SW. A. J. Hausmann - E. M. Ducomb 1. D & A, 12-9-41. TD 1465', Bethel ss., top 1459'. Fairman pool.

PERRY COUNTY

4S, 2W, Beaucoup Twp.

- 32, 100' from S line, 500' from E line, SE. Stevens & Ward - Albers 1. SD 1010', 12-30-41.

6S, 3W, Pinckney Twp.

- 10, SW SW NE. E. S. Adkins - Pyramid Coal 1. D & A, 12-22-41. TD 1538', Ste. Genevieve ls., top 1529'.

PULASKI COUNTY

15S, 1E, Ohio Twp.

- 9, NE SE SW. R. G. Williams et al - W. L. Richey 1. UR 2220', 12-30-41.

RICHLAND COUNTY

2N, 14W, Bonpas Twp.

- 13, W NE SE. Seaboard Oil - A. Wetzel 1. D & A, 12-22-41. TD 3065', St. Louis ls., top 3052'.

- 16, E NW NW. W. Duncan - W. C. Bierhaus 1. D & A, 12-22-41. TD 3206', Ste. Genevieve ls., top 3089'.



RICHLAND COUNTY (Continued)

- 2N, 14W, Bonpas Twp.  
20, W NW NE. Ohio Oil - G. G. Hull 1. Comp. 12-16-41. IP 30 BOP, 40 BW.  
TD 3162', McClosky ls., top 3137'. Acidized 2000 gals. Bonpas West pool.  
29, 600' from E line, 597' from S line, NE NW. Ohio Oil - H. Koertge 4. Abd.  
loc., 12-22-41. Parkersburg pool.
- 3N, 9E, Noble Twp.  
9, E NW SW. Pure Oil - H. F. Frost 4. Comp. 12-9-41. IP 156 BOP, 23 BW.  
TD 2601', Weiler ss., top 2599'. Noble pool.
- 3N, 9E, Decker Twp.  
33, N NW NW. H. Martin - Taylor 1. Dk., 12-30-41.
- 3N, 10E, Olney Twp.  
1, 671' from S line, 339' from W line, SW. Olson Drilling - W. Boyd 1.  
Drg. 1975', 12-30-41.  
10, E NW SE. Benedum-Trees - L. J. Powell 1. MIST, 12-30-41.
- 4N, 9E, Denver Twp.  
13, W NW NW. Pure Oil - C. M. Chapman 1. SD 259', 12-30-41.  
23, NW SE SW. Pure Oil - F. L. Waksfield "A" 15. Comp. 12-22-41. IP 37 BOP.  
TD 2611', Weiler ss., top 2587'. Noble pool.  
28, E NW SE. Pure Oil - L. R. Boley "A" 1. Comp. 12-30-41. IP 550 BOP.  
TD 3003', McClosky ls., top 2991'. Acidized 5000 gals. Extension to  
Noble pool.
- 4N, 11E, German Twp.  
6, S SE NE. Magnolia Petroleum - S. C. Sterchi 1. D&A, 12-30-41. TD 3062',  
Ste. Genevieve ls., top 3008'. Acidized 1000 gals. Stringtown pool.
- 5N, 10E, Preston Twp.  
29, E SW SW. Pure Oil - M. B. Elliott 2. Comp. 12-16-41. IP 40 BOP, 40 BW.  
TD 2880', McClosky ls., top 2850'. Acidized 5000 gals. Dundas Consolidated  
pool.

ST. CLAIR COUNTY

- 1S, 6W, Englemann Twp.  
1, 1650' from W line, 330' from E line, SE. Ashby Petroleum - Krausz 1.  
SD 133', 12-30-41.
- 3S, 6W, Marissa Twp.  
29, 200' from N line, 200' from W line, NE SW. G. Kunze - C. W. Young 1.  
SD 602', 12-30-41.

SALINE COUNTY

- 7S, 5E, Tate Twp.  
28, W NW SW. Seaboard Oil - S. C. Galbraith 1. Drg. 1800', 12-30-41.



SALINE COUNTY (Continued)

7S, 6E, Long Branch Twp.

26, NE SW SW. Fortner & Smith - Grishan l. Drg. 2367', 12-30-41.

30, SE SE SE. R. Hal Compton - Ray Durham l. D & A, 12-16-41. TD 3385',  
Ste. Genevieve ls., top 3150'.

8S, 5E, Brushy Twp.

31, NE NE SW. Kingwood Oil - C. A. Gullett l. D & A, 12-30-41. TD 3142',  
St. Louis ls., top 3136'.

8S, 7E, Eldorado Twp.

6, SE SW NE. F. Summers - H. Roberts l. POP, 12-30-41.

7, N SE NW. Brooks et al - V. Suttner l. SD 2967', 12-30-41.

8, SE NW NE. Magnolia Petroleum - V. Molinarold l. Comp. 12-16-41. IP 13  
BOP. TD 2920', PB from 3144', Aux Vases ss., top 2866'. Shot 60 qts.  
Acidized 1000 gals. Eldorado pool.

9, W NW NE. Wiser Oil - Neel l. SD 3109', 12-22-41.

SCHUYLER COUNTY

3N, 4W, Birmingham Twp.

12, NW NW NW. T. K. Degenther - Scott l. D & A, 12-22-41. TD 735',  
"Trenton" ls., top 630'.

SHELBY COUNTY

10N, 2E, Cold Springs Twp.

13, NE NE NE. Lakewood Oil - Hatten l. D & A, 12-22-41. TD 1697', Aux  
Vases ss., top 1694'. Lakewood pool.

TAZEWELL COUNTY

25N, 3W, Morton Twp.

24, 534' from S line, 491' from W line, NW SW. R. Bartelmay - Mathis l-A.  
SD 1654', 12-30-41.

WABASH COUNTY

1N, 11W, Wabash Twp.

17, 1630' from S line, 1666' from W line, NW. Dean & Morton - Whiteside l.  
SD 1600', 12-30-41.

1N, 12W, Wabash Twp.

16, 200' from N line, 200' from W line, NW NE NE. D. Shendal - Mullinax l.  
Abd. Loc. 12-22-41.

21, NW NE SE. White & Wickwire - H. Couter l. Abd. loc., 12-22-41.

27, SW NW NE. H. Fotiades - H. A. Fox l. D & A, 12-16-41. TD 2314', Ste.  
Genevieve ls., top 2267'. Allendale pool.

WARASH COUNTY (Continued)

1N, 14W, Lake Francis Twp.

36, NW NE SW, Hilton Oil - R. Skelton 1. D &amp; A, 12-9-41. TD 2964', Ste. Genevieve ls., top 2842'.

1S, 12W, Mt. Carmel Twp.

21, 60' from E line, 1410' from N line, NW. Dean &amp; Morton - Hein 2. Comp. 12-16-41. IP 164 BOP. TD 1997', Cypress ss., top 1976'. Shot 40 qts. Mt. Carmel pool.

21, 100' from S line, 420' from E line, NW. Dean &amp; Morton - Sanford 3. Comp. 12-9-41. IP 5 BOP, 100 BW. TD 2330', McClosky ls., top 2313'. Acidized 1000 gals. Mt. Carmel pool.

3S, 14W, Edwards Twp.

14, 316' from N line, 294' from W line, NE SW. W. W. Gray - E. Fee "A" 21. Comp. 12-9-41. IP 100 BOP. TD 2539', Cypress ss., top 2515'. Keensburg Consolidated pool.

23, 1030' from S line, 300' from W line, SW NW. Longhorn - Helm 25. Comp. 12-9-41. IP 125 BOP. TD 2179', Tar Springs ss., top 2171'. Keensburg Consolidated pool.

27, 330' from N line, 1210' from W line, NE. Longhorn - Helm 22. Comp. 12-16-41. IP 140 BOP. TD 2174', Tar Springs ss., top 2167'. Keensburg Consolidated pool.

WASHINGTON COUNTY

1S, 1W, Irvington Twp.

10, NW NE SW. Roward &amp; Whisenant &amp; Trenchard - Maschoff 3. Comp. 12-22-41. IP 32 BOP, 27 BW, 22 hrs. TD 1522', Bethel ss., top 1513'. Irvington pool.

23, NW NE NW. McCarthy et al - Buhl 2. D &amp; A, 12-30-41. TD 1550', Bethel ss., top 1548'. Irvington pool.

2S, 3W, Nashville Twp.

21, SW SW NW. Mississippi Valley Trust - E. Z. Leibrock 1. Loc., 12-30-41.

3S, 1W, DuBois Twp.

19, NE NE NE. Finn &amp; Redwine - M. Dix 1. Comp. 12-30-41. IP 27 BOP, 22 hrs. TD 1372', Bethel ss., top 1365'. DuBois pool.

3S, 2W, Boile Twp.

1, SW SW SE. J. A. Brouk - A. Lamczyk 1. D &amp; A, 12-30-41. TD 1701', St. Louis ls., top 1700'.

20, NE SE SE. J. A. Brouk - Kozuszek 1. MIRT, 12-30-41.

WAYNE COUNTY

1N, 5E, Orchard Twp.

32, E SE NE. Wiser Oil - E. Ellis 1. D &amp; A, 12-30-41. TD 2989', Ste. Genevieve ls., top 2858'.

WAYNE COUNTY (Continued)

1N, 6E, Indian Prairie Twp.

26, N NW SE. Texas - Ray Community 1-OA. D & A, 12-30-41. TD 3157', Ste. Genevieve ls., top 3072'. Acidized 7500 gals. Johnsonville pool.

33, 663' from S line, 1656' from E line, SE. Gulf Refining - S. Legg 2. Comp. 12-30-41. IP 130 BOP. TD 3236', McClosky ls., top 3168'. Acidized 5000 gals. Johnsonville pool.

34, W SE NE. United Prod. - S. M. Schell 8. Comp. 12-30-41. IP 344 BOP. TD 3004', Aux Vases ss., top 2979'. Shot 50 qts. Johnsonville pool.

1N, 5E, Orchard Twp.

35, N N7 S7. N. V. Duncan - R. Guthrie 1. D & A, 12-22-41. TD 3107', St. Louis ls., top 3093'.

1N, 6E, Indian Prairie Twp.

35, W N7 SW. United Prod. - A. Cariens 7. Comp. 12-30-41. IP 325 BOP. TD 3018', Aux Vases ss., top 2997'. Shot 20 qts. Johnsonville pool.

35, E SW NW. United Prod. - S. M. Schell 5. Comp. 12-30-41. IP 66 BOP. TD 3020', Aux Vases ss., top 3003'. Shot 145 qts. Johnsonville pool.

35, W SW NW. United Prod. - S. M. Schell 6. D & A, 12-30-41. TD 3078', Aux Vases ss., top 3020'. Shot 160 qts. Johnsonville pool.

35, N NE SE. Wiser Oil - G. Watson 2. Comp. 12-30-41. IP 300 BOP, 15 hrs. TD 3286', McClosky ls., top 3183'. Acidized 5000 gals. Johnsonville pool.

21, S S7 SE. Gulf Refining - K. Garrison 1. Comp. 12-16-41. IP 27 BOP. TD 3335', Aux Vases, Levias & McClosky. Acidized 6800 gals. Johnsonville pool.

22, 330' from N line, 668' from W line, NE SE. Texas - L. G. Wilson 2. Comp. 12-16-41. IP 111 BOP. TD 3165', McClosky ls., top 3146'. Acidized 4000 gals. Johnsonville pool.

26, S SW NE. Illinois Prod. - C. O. Ray 1. Comp. 12-16-41. IP 200 BOP. TD 3185', McClosky ls., top 3155'. Acidized 1000 gals. Johnsonville pool.

26, S SE SE. Ohio Oil - N. B. Wells "B" 1. Comp. 12-16-41. IP 86 BOP. TD 3183', McClosky ls., top 3178'. Acidized 4000 gals. Johnsonville pool.

28, N NE NW. Ohio Fuel Supply - V. Clark 2. Comp. 12-9-41. IP 276 BOP. TD 3240', McClosky & Levias. Acidized 4000 gals. Johnsonville pool.

28, S NW NE. Texas - Haight Community 1-OA. Comp. 12-16-41. IP 559 BOP. TD 3232', McClosky ls., top 3191'. Acidized 4000 gals. Johnsonville pool.

33, 663' from S line, 368' from W line, SE. Shell Oil - O. Powless 1. Comp. 12-22-41. IP 214 BOP, 19 hrs. TD 3240', McClosky ls., top 3163'. Acidized 3000 gals. Johnsonville pool.

34, E SE NE. United Prod. - S. M. Schell 7. D & A, 12-16-41. TD 3030', Aux Vases ss., top 3017'. Johnsonville pool.



WAYNE COUNTY (Continued)

1N, 6E, Indian Prairie Twp.

35, E NW SW, United Prod. - A. Carlens 6. Comp. 12-22-41. IP 289 BOP. TD 3022'. Aux Vases ss., top 3003'. Shot 20 qts. Johnsonville pool.

36, E NE SE, Deep Rock Oil - J. J. Porter 2. Comp. 12-16-41. IP 65 BOP. TD 3268'. PB from 3330'. McClosky ls., top 3195'. Acidized 4000 gals. Johnsonville pool.

36, W NW SW, Olsen Drilling - Ho States "B" 1. Comp. 12-9-41. IP 164 BOP, 8 BW. TD 3289'. McClosky &amp; Levias. Acidized 13,000 gals. Johnsonville pool.

36, W SW SE, Shell Oil - A. E. Porter 2. Comp. 12-9-41. IP 67 BOP. TD 3125'. PB from 3268'. Aux Vases ss., top 3066'. Shot 15 qts. Johnsonville pool.

1N, 7E, Bedford Twp.

4, W SW NW, J. Bauers - Knapp 1-A. D &amp; A, 12-30-41. TD 3241'. Ste. Genevieve ls., top 3082'.

11, E SE SE, Pure Oil - J. W. Barth "D" 1. Comp. 12-30-41. IP 219 BOP, 7 BW. TD 3079'. PB from 3125'. Rosiclare ss., top 3057'. Acidized 10,000 gals. Clay City Consolidated pool.

18, E SE NE, R. S. Hayes - J. Towns 1. Drg. 760', 12-30-41.

12, W NE SW, Pure Oil - C. R. Orr "A" 1. D &amp; A, 12-9-41. TD 3087'. Ste. Genevieve ls., top 3005'. Clay City Consolidated pool.

31, 660' from N line, 450' from E line, frac. SW. Aetna Oil - Jamison 1. Comp. 12-30-41. IP 60 BOP, 10% W. TD 3242'. McClosky ls., top 3215'. Acidized 1000 gals. Johnsonville pool.

31, 660' from S line, 330' from W line, frac. SW. Aetna Oil - Jamison 2. D &amp; A, 12-9-41. TD 3325'. Ste. Genevieve ls., top 3150'. Johnsonville pool.

2N, 5E, Camden Hill Twp.

24, W NW SW, L. Showlater et al - Lepp 1. D &amp; A, 12-30-41. TD 3080'.

2N, 8E, Zif Twp.

28, E NW SE, Pure Oil - Brummett Consolidated 1. D &amp; A, 12-9-41. TD 3090'. Ste. Genevieve ls., top 2962'. Clay City Consolidated pool.

31, S SE NE, Pure Oil - L. McConnell 2. D &amp; A, 12-9-41. TD 3080'. Ste. Genevieve fm., top 2957'. Clay City Consolidated pool.

31, 330' from S line, 660' from E line, frac. NW. Pure Oil - E. Wells 2. D &amp; A, 12-22-41. TD 3072'. Ste. Genevieve ls., top 2955'. Clay City Consolidated pool.

1S, 5E, Hickory Hill Twp.

9, S NE SE, Crumbacher 1. D &amp; A, 12-30-41. TD 3080'.



WAYNE COUNTY (Continued)

1S, 6E, Berry Twp.

- 1, W W E. Deep Rock Oil - Eikelberry 1. Comp. 12-30-41. IP 200 BOP. TD 3218', McClosky ls., top 3203'. Acidized 1000 gals. Johnsonville pool.
- 1, N SE NW. Olson Drilling - R. Weaver 1. Comp. 12-9-41. IP 170 BOP, 16 BW. TD 3255', McClosky ls., top 3206'. Johnsonville pool.
- 1, N SE NW. Olson Drilling- R. Weaver 2. Comp. 12-30-41. IP 120 BOP. TD 3090', Aux Vases ss., top 3075'. Shot 20 qts. Johnsonville pool.
- 4, 550' from N line, 500' from E line, NW NE. Ohio Fuel Supply - W. W. Hill 1. Comp. 12-16-41. IP 627 BOS, BOP. TD 3194', McClosky ls., top 3186'. Acidized 5000 gals. Johnsonville pool.
- 4, 575' from N line, 330' from W line, SE NE. Texas - A. Peddicord 1. Comp. 12-22-41. IP 117 BOP. TD 3182', McClosky ls., top 3176'. Acidized 4000 gals. Johnsonville pool.
- 16, N NW SW. J. Russell - Doty 1. D & A, 12-22-41. TD 3187', Ste. Genevieve ls., top 3103'.
- 17, S SE SE. Kingwood Oil - O'Neill 1. SD 3058', 12-30-41.
- 17, S SW SE. Texas - B. Talbert 2. Tstg., 12-30-41.
- 21, N NE NW. I. A. O'Shaughnessy - Withrow 1. Drg. 3059', 12-30-41.
- 28, E SW SW. Bell Bros. - F. Fuhrer 2. D & A, 12-30-41. TD 3199', Ste. Genevieve ls., top 3073'. Shot 60 qts. Sims pool.
- 28, S NE NW. Fotiades - L. Withrow 1. Tstg., 12-30-41.
- 28, 687' from N line, 330' from W line, NE SE. Texas - H. O. Fuhrer 1. SD 3245', 12-30-41.
- 28, 686' from S line, 330' from W line, SW SE. Texas - H. O. Fuhrer 2. SD 3150', 12-30-41.
- 28, 688' from S line, 330' from E line, SW NE. Texas - L. B. Gregg 1. Drg. 2085', 12-30-41.
- 28, W NE NE. Texas - W. Harlin 1. Loc., 12-30-41.
- 30, W. SW NE. C. Buerkle et al - J. Williams 1. D & A, 12-30-41. TD 3272', Ste. Genevieve ls., top 3104'.
- 33, E NE NW. Bell Bros. - F. Fuhrer 4. Comp. 12-22-41. IP 292 BOP. TD 3046', Aux Vases ss., top 3018'. Sims pool.
- 28, W SE NE. Swan-King - D. Spenser 1. Comp. 12-16-41. IP 210 BOP. TD 3219', McClosky ls., top 3169'. Acidized 4500 gals. Extension to Sims pool.

WAYNE COUNTY (Continued)

- 1S, 6E, Berry Twp.  
 33, E-SW-NW. Bell Bros. - F. Fuhrer 3. Comp. 12-16-41. IP 256 BOP. TD 3041', Aux Vases ss., top 3024'. Shot 40 qts. Sims pool.
- 2S, 5E, Four Mile Twp.  
 16, E-SE-NE. Sinclair-Wyoming Oil - C. Goodart 1. D & A, 12-30-41. TD 3258', St. Louis ls., top 3246'.
- 2S, 6E, Arrington Twp.  
 17, 674' from S line, 346' from W line, SE SE. Gulf Refining - A. Solon 1. MIRT, 12-30-41.
- 19, N NW SE. R. Powers et al - Musgrave 1. Drg. 1497', 12-30-41.

WHITE COUNTY

- 3S, 8E, Mill Shoals Twp.  
 19, 1367' from N line, 330' from W line, frac. NW. Pure Oil - W. B. Fox "A" 2. Comp. 12-22-41. IP 74 BOP. 39 BW. TD 3244'. Aux Vases ss., top 3237'. Shot 30 qts. Mill Shoals pool.
- 21, NE NE NE. R. S. Hayes et al - D. H. Vaughn 1. WOC, 12-30-41.
- 30, NE NE SW. Cherry, Kidd & Gray - Gray "M" 1. Comp. 12-22-41. IP 178 BOP. TD 3231', Aux Vases ss., top 3188'. Shot 80 qts. Mill Shoals pool.
- 30, NW NE SE. Cherry, Kidd & Gray - M. Kerwin 2. D & A, 12-9-41. TD 3365', Ste. Genevieve ls., top 3256'. Mill Shoals pool.
- 30, SW SW NE. Hudson Hess - A. J. Poorman 5. Comp. 12-16-41. IP 252 BOP. TD 3224', Aux Vases ss., top 3187'. Shot 160 qts. Mill Shoals pool.
- 30, SE NE NW. Texas - A. J. Poorman 16. Comp. 12-9-41. IP 20 BOP. 24 BW. TD 3236', Aux Vases ss., top 3196'. Shot 30 qts. Mill Shoals pool.
- 3S, 14W, Gray Twp.  
 32, 220' from N line, 330' from E line, NW SE. Helalu Oils, Inc. - Hon 3. Comp. 12-30-41. IP 33 BOP. TD 2800'. PB from 2921', Bethel ss., top 2784'. Shot 240 qts. New Harmony Consolidated pool.
- 3S, 14W, Phillips Twp.  
 32, SE NE NE. S. C. Yingling - C. Andres 1. Comp. 12-16-41. IP 65 BOP. TD 2884'. PB from 2942', Aux Vases ss., top 2866'. Shot 40 qts. New Harmony Consolidated pool.
- 33, SE NW NW. First Nat'l Petroleum Trust - D. Bump 7. Comp. 12-16-41. IP 320 BOP. TD 2956', McClosky ls., top 2948'. New Harmony Consolidated pool.
- 4S, 9E, Burnt Prairie Twp.  
 17, SE SE SE. Stille & Hampton - B. Ramming 1. Loc. 12-30-41.
- 23, SW NW SW. Reece & Heath - Shumaker 1. D & A, 12-16-41. TD 3356', St. Louis ls., top 3342'.

WHITE COUNTY (Continued)

4S, 10N, Phillips Twp.

7, N SW SW. W. C. McBride, Inc. - Daly Trustee 1. Comp. 12-22-41. IP 1029  
BOF, 3% W. TD 3276', McClosky ls., top 3264'. Centerville East pool.

7, NE NE SW. Skelly Oil - C. Bryant 1. Comp. 12-30-41. IP 50 BOP. TD 2547',  
Tar Springs ss., top 2481'. Shot 10 qts. Centerville East pool.

7, NW NW SE. Sun Oil - Bixenstine 1. Comp. 12-30-41. IP 90 BOP. TD 2543',  
Tar Springs ss., top 2478'. Shot 40 qts. Centerville East pool.

7, SW SW NE. Sun Oil - R. Strow 2. Comp. 12-30-41. IP 20 BOP. TD 2546',  
Tar Springs ss., top 2430'. Shot 20 qts. Centerville East pool.

12, 10' from E line, 393' from S line, SW NE. A. H. Anderson - Leathers 1.  
Comp. 12-30-41. IP 197 BOP. TD 3201', Rosiclare & McClosky. Acidized  
2500 gals. New Harmony Consolidated pool.

4S, 14W, Phillips Twp.

4, 20' from N line, 395' from W line, SW SE. Mabec Oil - O. Smith 9. Comp.  
12-30-41. IP 26 BOP. TD 2832', Bethel & Aux Vases. Shot 60 qts. New  
Harmony Consolidated pool.

4, S SE NW. Tide Water Associated Oil - Evans 9. Comp. 12-9-41. IP 333 BOP.  
TD 2815', Aux Vases ss., top 2786'. New Harmony Consolidated pool.

4, SW SE NW. Tide Water Associated Oil - Evans 10. Comp. 12-22-41. IP 128  
BOP. TD 2931', McClosky ls., top 2855'. Acidized 2500 gals. New Harmony  
Consolidated pool.

5, SW NE SE. Herndon Drilling - A. Cox 3. Abd. loc., 12-16-41. New Harmony  
Consolidated pool.

9, 230' from S line, 200' from W line, NW SE. J. German - Hon. 5. Comp.  
12-30-41. IP 6 BOP. TD 2858', Aux Vases ss., top 2834'. Shot 420 qts.  
New Harmony Consolidated pool.

9, SW NW NE. Mabec Drilling - H. L. Hon 4. D & A, 12-30-41. TD 2966', Ste.  
Genevieve ls., top 2858'. Shot 60 qts. New Harmony Consolidated pool.

9, SE NE NW. Pure Oil - G. P. Calvin "A" 8. Comp. 12-30-41. IP 61 BOP. TD  
2720', Bethel ss., top 2704'. Shot 30 qts. New Harmony Consolidated pool.

14, SE SW SW. Superior Oil - F. H. Fitton 30. Abd. loc., 12-22-41. New  
Harmony Consolidated pool.

22, SW SWSW. Calstar Petroleum - Miller-Ford 28-C. Comp. 12-16-41. IP 146  
BOP. TD 2852', PB from 2959'. Aux Vases ss., top 2835'. Shot 80 qts.  
New Harmony Consolidated pool.

23, 1016' from N line, 330' from W line, NE. Superior Oil - E. S. Dennis 1.  
D & A, 12-16-41. TD 2980', Ste. Genevieve ls., top 2899'. New Harmony  
Consolidated pool.



WHITE COUNTY (Continued)

4S, 14W, Phillips Twp.

23, NE SE NW. Superior Oil - E. M. Fitton 33. Abd. loc., 12-22-41. New Harmony Consolidated pool.

23, 875' from N line, 990' from W line, SW. Superior Oil - H. C. Ford 7. Comp. 12-9-41. IP 100 BOP, cut 80% W. TD 2863', Tar Springs &amp; Cypress. New Harmony Consolidated pool.

29, SE SE SE. Superior Oil - E. M. Fitton "A" 26. Comp. 12-16-41. IP 110 BOP, cut 36% W. TD 2740', PB from 2659', Bethel ss., top 2722'. Shot 40 qts. New Harmony Consolidated pool.

33, SE SW NW. Sun Oil - E. Henning 5. Abd. loc., 12-16-41. New Harmony Consolidated pool.

33, NE SW NW. Sun Oil - E. Henning 6. Abd. loc., 12-16-41. New Harmony Consolidated pool.

34, SE SE NW. Superior Oil - H. C. Ford "D" 16. Comp. 12-9-41. IP 65 BOP. TD 2597', Cypress ss., top 2576'. Shot 250 qts. New Harmony Consolidated pool.

5S, 10E, Hawthorne Twp.

32, SW SE NW. W. F. Catlett - Calvert 2. Comp. 12-30-41. IP 115 BOP. TD 2116', Clore fm., top 2105'. Shot 10 qts. Epworth pool.

32, NW NW SE. Gholson - F. Calvert 1. D &amp; A, 12-30-41. TD 2131', Clore fm., top 2123'. Shot 20 qts. Epworth pool.

36, NW SW NE. J. Dawson et al - H. L. Clark 1. SD 3120', 12-30-41.

5S, 14W, Hawthorne Twp.

4, NW SW NW. Sun Oil - E. Greathouse 40. Comp. 12-30-41. IP 125 BOP. TD 2747', Bethel ss., top 2700'. Shot 60 qts. New Harmony Consolidated pool.

4, NW SW SW. Superior Oil - H. C. Ford et al 20. D &amp; A, 12-9-41. TD 2880', Stet. Genevieve ls., top 2875'. New Harmony Consolidated pool.

4, C SW NE NE. Superior Oil - Greathouse 10. Comp. 12-16-41. IP 50 BOP. TD 2853', Bethel &amp; Aux Vases. Shot 100 qts. New Harmony Consolidated.

5, 280' from S line, 330' from E line, SE NE. Tide Water Associated Oil - Bacon 5. Comp. 12-9-41. IP 43 BOP. TD 2747', Bethel ss., top 2733'. New Harmony Consolidated pool.

5, SE NE SE. Tide Water Associated Oil - Bacon 6. Comp. 12-9-41. IP 15 BOP, 6 hrs. TD 2750', PB from 2873', Bethel ss., top 2734'. Shot 20 qts. New Harmony Consolidated pool.

5, SW SE NE. Tide Water Associated Oil - Bacon 7. Comp. 12-30-41. IP 54 BOP, 100 B. TD 2971', McClosky ls., top 2929'. Acidized 1500 gals. New Harmony Consolidated pool.



WHITE COUNTY (Continued)

5S, 14W, Hawthorne Twp.

5, SW NE SE. Tide Water Associated Oil - Bacon 3. Comp. 12-30-41. IP 115 BOP. TD 2860', PB from 2979', Aux Vases ss., top 2843'. Shot 40 qts. New Harmony Consolidated pool.

6S, 8E, Indian Creek Twp.

14, SW SE SE. H. A. Brisch - H. Henson 1. D & A, 12-16-41. TD 2850', Bethel ss., top 2840'.

6S, 8E, Indian Creek Twp.

26, NE NW NE. Thompson - Bryant 1. Comp. 12-9-41. IP 1 BOP, 6 BW. TD 2346', PB from 3035', Tar Springs ss., top 2334'. Shot 20 qts. Iron pool.

6S, 9E, Heralds Prairie Twp.

18, 380' from S line, 380' from E line, NW NE. Pure-Carter Oil Cos. - W. C. Gowdy 1. Comp. 12-30-41. IP 387 BOP, BOF. TD 2805', Paint Creek Stray ss., top 2760'. Shot 60 qts. Stokes pool.

18, 387' from S line, 387' from W line, NE NE. Pure-Carter Oil Cos. - J. M. Neel 2. Comp. 12-9-41. IP 104 BOP. TD 2880', Paint Creek Stray ss., top 2772'. Shot 40 qts. Stokes pool.

6S, 10E, Emma Twp.

21, SW SE SE. Cameron Oil - H. E. Reiling 1. SD 3150+', 12-30-41.

24, NW SE NE. Skelly Oil - H. Karch "A" 4. Comp. 12-22-41. IP 71 BOP. TD 2093', Palestine ss., top 2079'. Shot 60 qts. Maunie South pool.

24, SW SE NE. Skelly Oil - H. Karch "A" 5. Comp. 12-30-41. IP 76 BOP. TD 2274', Palestine & Tar Springs. Shot 20 qts. Maunie South pool.

35, NE SE NE. Cherry & Kidd - Pearce 1. D & A, 12-30-41. TD 2265', Tar Springs ss., top 2241'.

7S, 8E, Indian Creek Twp.

1, SW SW SE. Magnolia Petroleum - General American Life 1. Comp. 12-22-41. IP 280 BOP. TD 2765', Waltersburg & Paint Creek Stray. Roland pool.

2, 330' from W line, 330' from E line, SE SE. Sinclair-Wyoming - C. D. Reddy 2. Comp. 12-22-41. IP 310 BOP. TD 2773', PB from 2947'. Waltersburg & Bethel. Shot 20 qts. Roland pool.

11, 452' from W line, 338' from E line, NE NE. Carter Oil - G. W. Leathers 1. Comp. 12-16-41. IP 244 BOF. TD 2751', Waltersburg & Bethel. Shot 40 qts. Roland pool.

12, NW NE NW. Cities Service Oil - Mount 5. Comp. 12-30-41. IP 115 BOP. TD 2760', Bethel ss., top 2732'. Shot 70 qts. Roland pool.

12, 300' from W line, 330' from S line, NW. Gulf Refining - J. Moore 1. Comp. 12-16-41. IP 50 BOP. TD 2899', PB from 3020', Waltersburg, Cypress, and Paint Creek Stray. Shot 20 qts. Acidized 5000 gals. Roland pool.

12, 330' from W line, 300' from W line, SW NW. Gulf Refining - Moore 2. Comp. 12-30-41. IP 184 BOP. TD 2913', Waltersburg & Aux Vases. Shot 12 qts. Roland pool.

WHITE COUNTY (Continued)

- 7S, 8E, Indian Creek Twp.  
 15, SE SW NE. Carter Oil - C. Edwards 1. Comp. 12-30-41. IP 462 BOP. TD 2166', Waltersburg ss., top 2113'. Shot 20 qts. Roland pool.
- 15, 387' from S line, 387' from W line, SE NE. Carter Oil - V. McGill 1. Comp. 12-9-41. IP 161 BOP, 16 BW. TD 2183', PB from 3039', Waltersburg ss., top 2139'. Shot 10 qts. Roland pool.
- 15, NE SE NE. Carter Oil - V. McGill 2. Comp. 12-9-41. IP 51 BOP. TD 2952', Aux Vases ss., top 2923'. Shot 80 qts. Roland pool.
- 7S, 11E, Anna Twp.  
 19, SE NE NE. Hiawatha Oil - Stinson 8. Comp. 12-16-41. IP 10 BOP. TD 2463', PB from 2813', Cypress ss., top 2435'. Shot 50 qts. New Haven pool. Acidized 1000 gals.
- 20, SW NW NE. Hiawatha Oil - Rowe 2. Abd. Loc., 12-16-41. New Haven pool.

OLD WELLS RECORDEDCHAMPAIGN COUNTY

- 20N, 8E, Hensley Twp.  
 20, NW SE. Barber & Sievers - Lindsey 1. D & A, 12-30-41. TD 1777', "Trenton" ls., top 1556'. Old total depth 1025'.

EDWARDS COUNTY

- 2N, 14W, Salem Twp.  
 32, NW SW NW. Ohio Oil - H. G. Markman 1. Comp. 12-9-41. IP 330 BOP. TD 3174', McClosky ls., top 3114'. Parkersburg pool. Old total depth 3174'. Formerly a producer.

GALLATIN COUNTY

- 8S, 10E, New Haven Twp.  
 16, NE NE NE. Phillips - Egyptian Tie & Timber 9. Comp. 12-9-41. IP 44 BOP, 146 BW. TD 2098', Palestine ss., top 1844'. Inman East pool. Old total depth 2098'. Formerly D & A.

HAMILTON COUNTY

- 6S, 5E, Flannigan Twp.  
 12, SW SE SW. Shell Oil - Ventress 2. Comp. 12-16-41. IP 125 BOP. TD 3411', Levias & McClosky. Shot 10 qts. Rural Hill pool. Old total depth 3411'. Formerly a producer.
- 14, SW SW SE. Kewanee Oil & Gas - C. A. Culpepper 1. Comp. 12-22-41. IP 431 BOP, 14 hrs. TD 3190', McClosky ls., top 3148'. Acidized 3000 gals. Rural Hill pool. Old total depth 3115'. Formerly a producer.
- 14, NW SE NE. Kingwood Oil - B. Johnson 2. Comp. 12-9-41. IP 215 BOP, BOP. TD 3249', Levias & Aux Vases. Acidized 5000 gals. Rural Hill pool. Old total depth 3194'. Formerly a producer.

OLD WELLS ABANDONED (Continued)

LAWRENCE COUNTY

2N, 12W, Dennison Twp.

23, SE SE SW. C. Everts - Catt 2. Comp. 12-16-41. IP 79 BOP. TD 1420'.

Biehl & Buchanan. South Lawrence pool. Old total depth 1317'. Formerly a producer.

MARION COUNTY

2N, 2E, Salem Twp.

20, 680' from S line, 663' from W line, NE SW. Ohio Oil - M. Young Heirs 52. Comp. 12-30-41. IP 9 BOP. TD 1874', Bethel ss., top 1756'. Salem pool. Old total depth 1874'.

20, 662' from N line, 660' from W line, SE SW. Ohio Oil - M. Young Heirs 53. Comp. 12-16-41. IP 6 BOP, 6 hrs. TD 1873', Bethel & Aux Vases. Salem pool. Old total depth 1873'. Formerly a producer.

30, 292' from S line, 363' from E line, SW SE. Texas Co. - T. Stroup 16. Comp. 12-9-41. IP 28 BOP. TD 4547', "Trenton" ls., top 4530'. Salem pool. Old total depth 3414'.

31, 363' from N line, 264' from W line, SE. Texas - C. Reed "B" 7. Comp. 12-30-41. IP 50 BOP. TD 4645', "Trenton" ls., top 4521'. Salem pool. Old total depth 3397'.

31, 272' from S line, 320' from W line, NE NE. Texas - K. Wayman 23. Comp. 12-9-41. IP 42 BOP. TD 4626', "Trenton" ls., top 4512'. Salem pool. Old total depth 3380'.

WAYNE COUNTY

1N, 6E, Indian Prairie Twp.

26, N SE SW. Ohio Oil - P. Leathers 2. Comp. 12-16-41. IP 82 BOP. TD 3240'. McClosky & Aux Vases. Acidized 1000 gals. Johnsonville pool. Old total depth 3240'. Formerly a producer.

1S, 8E, Jasper Twp.

23, E SE NE. Cuyana Oil - J. V. Borah 1. Comp. 12-9-41. IP 11 BOP, 8 BW. TD 3206', Rosiclare ss., top 3123'. South Mt. Erie pool. Old total depth 3206'. Formerly a producer.

WHITE COUNTY

3S, 11E, Gray Twp.

19, 1322' from W line, 990' from N line, NW. Kingwood Oil - Fearn 1. D & A, 12-22-41. TD 3220', Ste. Genevieve ls., top 3000'. Grayville pool. Old total depth 3220'. Formerly a producer.

4S, 14W, Phillips Twp.

14, SW NW SW. I. White - Lomas 1. Temporarily abandoned, 12-30-41. Formerly D & A. New Harmony Consolidated pool.



OLD WELLS REWORKED (Continued)WHITE COUNTY (Continued)

5S, 14W, Hawthorne Twp.

4, 185' from S line, 320' from W line, SE. Superior Oil - H. C. Ford et al 12.  
Comp. 12-22-41. IP 250 BOP, cut 20% W. TD 2885', Bethel ss., top 2724'.  
Shot 60 qts. New Harmony Consolidated pool. Old total depth 2617'. Formerly D & A.

ADDITIONAL WELLS REWORKED AND DEEPENED  
IN 1941

The Texas Company

HAMILTON COUNTY

6S, 7E, Sec. 7, SE SE NW. M. Davis 5. Comp. 11-27-41. IP 256 BOP from Bethel and Aux Vases. Shot 5 qts, 2973-78'. Deepened to 2998', old total depth 2987'. Drilled Securaloy 2875-92' in Bethel.

6S, 7E, Sec. 7, 330' from S line, 330' from W line, SW NW. J. E. Clark 8.  
Comp. 12-6-41. IP 19 BOP, 8 hrs., from Bethel and Aux Vases. Shot 40 qts. 2899-2912'. TD 3021'; same as old total depth. Drilled Securaloy 2890-2919' in Bethel.

MARION COUNTY

2N, 2E, Sec. 31, 280' from S line, 280' from W line, SE NE. H. F. Corbin 7.  
Comp. 11-18-41. IP 125 BOP, 21 hrs., from Devonian and Trenton. TD 4590', old total depth 4590'. Perforated 20 shots, 3310-20' in Devonian.

WAYNE COUNTY

1N, 6E, Sec. 26, 330' from S line, 672' from W line, NW SW. Watson-Rogers Community No. 1. Comp. 12-7-41. IP 101 BOP, 9 hrs., from Aux Vases & McClosky. Perforated 54 shots, 2987-96' in Aux Vases. Old total depth 3174'. McClosky fm., top 3099'; Aux Vases fm., top 2987'.

1N, 6E, Sec. 27, 330' from S line, 676' from E line, NW NE. M. Greathouse 4.  
Comp. 11-8-41. IP 231 BOP from Lower O'Hara & McClosky. Acidized 3000 gals. Perforated 24 shots, 3018-22' in Lower O'Hara. Deepened to 3128'. Old total depth 3107'. Levias fm., top 3020'; McClosky ls., top 3057'.

1N, 6E, Sec. 27, 330' from N line, 669' from E line, NW NE. M. Greathouse 6.  
Comp. 11-6-41. IP 42 BOP, 16 hrs., from McClosky & Lower O'Hara. Perforated 60 shots, 3048'-60' in Lower O'Hara. Acidized 3000 gals. Deepened to 3144'. Old total depth 3116'. Levias fm., top 3045'; McClosky ls., top 3099'.

1N, 6E, Sec. 27, 330' from S line, 671' from E line, NW SW. W. Leathers 1. Comp. 11-21-41. IP 166 BOP from Lower O'Hara & McClosky. Acidized 3000 gals. Perforated 30 shots, 2972-78' in Lower O'Hara. Old total depth 3032'. Levias fm., top 2970'; McClosky ls., top 3015'.



ADDITIONAL WELLS REWORKED AND DEEPEINED  
IN 1941 (Continued)

The Texas Company

WAYNE COUNTY (Continued)

- 1N, 6E, Sec. 27, C N NW SW. W. Leathers 5. Comp. 10-30-41. IP 200 BOP. Deepened to 3078', old total depth 3058'. McClosky ls., top 3024'.
- 1N, 6E, Sec. 28, 330' from N line, 681' from E line, NE SE. W. Leathers 6. Comp. 10-25-41. IP 265 BOP. Deepened to 3132', old total depth 3112'. McClosky ls., top 3080'.
- 1N, 6E, Sec. 28, 330' from N line, 677' from E line, NW SE. W. Leathers 9. Comp. 11-25-41. IP 139 BOP, 18 hrs., from Lower O'Hara. Acidized 4000 gals. Perforated 60 shots 3082-92' in Lower O'Hara. Old total depth, 3197'. Levias ls., top 3085'; McClosky ls., top 3133'.
- 1N, 6E, Sec. 34, 330' from S line, 676' from W line, NE SE. Alice Sweeney 2. Comp. 12-6-41. IP 109 BOP, 15 hrs, from Aux Vases, Lower O'Hara & McClosky. Acidized 500 gals. Perforated 132 shots 3006-28' in Aux Vases. Old total depth 3177'. Aux Vases fm., top 3008'; Levias fm., top 3085'; McClosky fm., top 3132'.

PRODUCING WELLS PLUGGED - JULY 1 to DECEMBER 31, 1941

County	Company	Farm	Well No.	Location	Total Depth in Feet
Clark	H. Love	E. Love	4	15-10N-147, N NE NW	575
"	Ohio Oil	J. McCrory Hrs.	10	23-10N-147, SW SE NE	417
"	Ohio Oil	J. McCrory Hrs.	8	23-10N-147, SW SE NE	556
"	Ohio Oil	J. McCrory Hrs.	9	23-10N-147, S SE NE	467
"	S. Spellbring	J. Loeb	6	7-11N-147, SE SW NW	380
"	S. Spellbring	J. Loeb	3	7-11N-147, NW SW NW	375
"	S. Spellbring	J. Loeb	5	7-11N-147, E SW NW	365
"	S. Spellbring	J. Loeb	4	7-11N-147, NE SW NW	360
"	S. Spellbring	J. Loeb	1	7-11N-147, SW SW NW	375
"	S. Spellbring	J. Loeb	2	7-11N-147, W SW NW	380
"	A. H. Anderson	H. Biggs	1	9-11N-147, NW SW, 200'	2532
"	W. J. Vandivert & T. C. Kingsloy	M. Partlow et al	3	34-9N-147, S NE NE	526
"	H. B. Lee	R.J. & G.S. Deverick	4	?	645
"	Ohio Oil	H. A. Fox	23	34-9N-147, NE NW NE	595
"	Ohio Oil	H. A. Fox	13	34-9N-147, E SW NE	522
"	Ohio Oil	Z. E. Brant	5	26-9N-147, S NW SW	543

(Continued on page 51)

## PRODUCING WELLS PLUGGED - JULY 1 to DECEMBER 31, 1941 (Cont'd.)

County	Company	Farm	Well No.	Location	Total Depth in Feet
Clark	Vandever & Kingsley	R. E. Deverick	4	26-9N-14W, SW SW SW	647
"	"	F. & H. Partlow	2	27-9N-14W, E NE SE	503
"	Ohio Oil	C. H. Ring	4	26-9N-14W, S NE SW	668
"	E. Priddy	E. C. Braden- baker	4	26-9N-14W, SE SW SW	550
"	W. J. Vandever & T. C. Kingsley	M. Partlow	17	35-9N-14W, NE NW NW	653
Clay	Olson Drilling Co.	C. Irwin	1	12-2N-7E, N SE NW	3086
"	"	"	2	12-2N-7E, S SE NW	3174
"	W. Wright Oil Co.	R. Chandler	2	12-3N-6E, E SW SE	3000
"	"	"	1	12-3N-6E, SW SW SE	3000
Clinton	Hughes Petroleum	Allison	1	12-1N-1W, SE SE NE	2900
"	Ethridge	Brown	1	3-1N-1W, Blk. 1, Sub-div. Centralia	2926
"	"	Lebe	1	13-1N-1W, Lot 4, Blk. 1, Centralia	2928
"	Gloyd	S. B. Miller	1-B	24-1N-1W, NE NE NE	2960
"	Gloyd & Borge	Harwell	1	12-1N-1W, SE SE	2950
"	T. Simmel	Kaelin	3	12-1N-1W, SE	3000
"	"	Kaelin Heirs	2	12-1N-1W, SE	2950
"	"	"	1	12-1N-1W, SE	2950
"	Mid-Western States Oil, Inc.	H. Panzau	1	13-1N-1W, SW SE NE	2900
"	Algona Oil Co.	Skipper & Koehler	2	12-1N-1W, NE	2900
"	W. Martin	W. Martin	1	13-1N-1W NE, Lot 24, Blk. 2	2900
"	Ethridge	Leber	A-7	13-1N-1W, Blk. 1, Fullen Hamm Blvd., Add. to Centralia	2926
"	J. Langenfeld	J. Pekar	3	24-1N-1W, NENE	1379
"	J. Newton	F. Gross	?	5-1N-3W	1025
"	F. H. Wright	Barth	1A	13-1N-1W, SW	1365
"	"	J. Feldman	1A	12-1N-1W, SE SW	1365
"	Fair Hope Oil & Wright	Barth	3	12-1N-1W, SE SW	2926
"	Fair Hope Oil & Wright	White Poren	2	13-1N-1W, SW	2916
"	"	W. Petrea	3	13-1N-1W, SW	1365
"	Adams Oil & Gas	E. B. Marshall	1	12-1N-1W, SW	2938
"	"	"	3	12-1N-1W, SW	2927
"	"	"	4	12-1N-1W	2927
"	F. Arrasmith	J. Lottie	1	24-1N-1W, NE NE	1400

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PRODUCING WELLS PLUGGED - JULY 1 to DECEMBER 31, 1941 (Cont'd.)

County	Company	Farm	Well No.	Location	Total Depth in Feet
Clinton	James	Knipping	2	13-1N-1W, SE	3000
"	Ethridge	Hoffman	1	7-1N-1W	2900
"	"	Siegler	2	12-1N-1W, NE SE	2900
"	Lange	R. Hugo	2	13-1N-1W, SE NE	2900
"	Ethridge	Seigler	1	12-1N-1W, NE SE	2900
"	Lange	H. Kleeman	2	13-1N-1W, NE SE	2900
"	A. Schierman	Mosebach	1	4-1N-3W, SW SW	1000
"	Jones	McHenry	1	2-1N-1W, SE	2900
"	Reiley?	Bude	2	13-1N-1W, SE SE	2900
"	Osborn	E. Kaelin	?	12-1N-1W, SE SE	2950
"	Osborn	Ahlf	1	25-1N-1W, SW SE	2900
"	B. Johnson	Langefeld	1	12-1N-1W, NE SE	2920
"	Johnson & Burnham	P. Heiss	2-B	13-1N-1W, SE	2900
"	G. Rollmson	Rettinghouse	1	12-1N-1W, Lot 20, Blk. 4, 2 Home Terrace	1300
"	Martin	Heinzmann	2	9-2N-1W, NE NE NE	2800
"	Scott-Carey Oil	Harmon	1	12-1N-1W, NE SE	2900
"	Scott-Carey Oil	Starr	1	12-1N-1W, NE SE	2900
"	"	Quick	1	12-1N-1W, SE SE	2900
"	"	G. Rogers	1	12-1N-1W, NE SE	2900
Crawford	Tide Water Assoc.	H. Haws	9	21-6N-13W, SW NE SW	872?
"	"	"	7	21-6N-13W, NW SE SW	830?
"	"	F. Lylde	2	30-7N-13W, S SE SW	964
"	"	M. W. Rhodes	1	30-7N-13W, SE NW SE	940
"	"	S. V. Stifle	16	12-7N-14W, N NE SE	977
"	Dinsmoor Oil	H. M. Wilson	3	21-7N-13W, SE NE NW	973
"	Tide Water Assoc.	C. M. Stifle (1)	19	8-7N-13W, SW NW NE	952
"	"	"	2	8-7N-13W, SE NW SW	982
"	"	"	1	8-7N-13W, SE NW SE	982
"	"	"	24	8-7N-13W, SW NW SE	978
"	"	"	29	8-7N-13W, NW NW SE	989
"	"	"	26	8-7N-13W, SW NW SE	986
"	W. W. Seybert	D. P. Kirtland	3	5-6N-13W, SW SW NE	879
"	E. H. Jennings & Bros.	J. McCrillis	13	5-6N-13W, SW NE SW	934
"	J. T. Lindsay	A. M. Highsmith	5	21-5N-11W, SW SW SE	952
"	Ohio Oil	E. D. Skidmore	8	12-5N-13W, NE NE NE	984
"	Louisiana Iron & Supply Co.	G. Fisher	4	22-5N-11W, NW SE NW	934
"	"	"	6	22-5N-11W, S SW NW	947
"	"	R. Fisher	1	22-5N-11W, NE SW NW	996
"	"	"	3	22-5N-11W, SW NW NW	944

(Continued on page 53)



PRODUCING WELLS PLUGGED - JULY 1 to DECEMBER 31, 1941 (Cont'd.)

County	Company	Farm	Well No.	Location	Total Depth in Feet
Crawford	Tide Water Assoc.	M. Simpson	1	10-7N-12W, NW NW SE	1059
"	"	"	2	10-7N-12W, NW NW SE	1034
"	"	S. Shoulders	11	20-5N-11W, SE SE SE	931
"	"	Correll	10	11-7N-12W, E NW NW NW	1056
"	American Oil Development	L. N. Tahill	4	9-5N-11W, NW SE NE	972
"	"	"	1	9-5N-11W, NW SE NE	970
"	"	"	5	9-5N-11W, NW SE NE	975
"	"	"	7	9-5N-11W, SW SE NE	976
"	"	L. E. Seitzinger	4	9-5N-11W, NE NESE	968
"	"	J. W. Dickinson	1	9-5N-11W, NW SE SE	960
Cumberland	Harper	Cochonour	7	25-10N-10E, NE NE NE	628
"	"	"	14	25-10N-10E, SW NW NE	647
"	"	"	11	25-10N-10E, NW NW NE	642
"	"	"	30	25-10N-10E, NE NE NW	600
"	"	"	13	25-10N-10E, NW NW NE	639
"	"	"	28	25-10N-10E, NE NE NW	655
"	"	"	32	25-10N-10E, NE NE NW	635
"	"	"	29	25-10N-10E, NE NE NW	645
"	"	"	31	25-10N-10E, NW NE NW	634
"	"	"	10	25-10N-10E, NW NW NE	634
Edwards	H. R. Prince	C. H. Baker	1	18-3S-14W, SW cor. N NW	3144
Jefferson	Nalem Oil & Gas	Johnson	1	25-4S-3E, NE NW NE	3020
Lawrence	Ohio Oil	C. Mushrush	2	35-5N-13W, NW NW NE	1576
"	E. Lyons	Lyons Farm		20-2N-11W, NE NE SW	1880
"	E. L. Robinson	A. S. Waggoner	1	35-5N-13W, SE SE NW	1608
"	Ohio Oil	Mushrush	1	35-5N-13W, NW NW NE	1570
"	Lindsey & Hayhurst	H. D. Rigall et al	2	35-5N-13W, SE NE NW	1593
"	E. L. Robinson	A. S. Waggoner	3	35-5N-13W, SE SE NW	1525+
"	Tide Water Assoc.	M. A. Cochran	1	29-5N-11W, NE SE NE	978
"	"	Charles Irish	5	2-2N-12W, SW NE SE	978
"	"	A. A. Stewart	8	28-5N-11W, SE NE NE	930
"	"	G. Stevenson	15	29-5N-11W, SW SE NE	952
"	"	M. Cochran et al	7	28-5N-11W, SW NW NW	963
"	Ohio Oil	A. Abernathy	4	6-3N-12W, NE SW NW	1659
"	"	"	10	6-3N-12W, NE NW NW	1655
"	"	G. Gray	3	1-4N-13W, S NW NE	1450
"	Smith, Nigh, Loeb & McCandlish	Lingenfelter	1(?)	1-2N-12W, SE NE NW	1742
"	"	"	2(?)	1-2N-12W, SE NE NW	1705
"	"	"	3(?)	1-2N-12W, SE NE NW	1852
"	"	Lingenfelter lease		1-2N-12W, SE NE NW	1859

(Continued on page 54)



## PRODUCING WELLS PLUGGED - JULY 1 to DECEMBER 31, 1941 (Cont'd.)

County	Company	Farm	Well No.	Location	Total Depth in Feet
Lawrence	J. L. Fisher	G. H. Gillespie	14	15-3N-12W, SE SE SW	1637
"	Ohio Oil	M. Langen	3	30-3N-12W, SE NE NE	1968
"	"	"	2	30-3N-12W, E NE NE	1934
"	C. H. Parriott	A. B. Buchanan	19	11-2N-12W, SW NE NW	1791
"	W. C. McBride, Inc.	J. D. Bowers	5	29-4N-12W, NE SW NW	1983
"	"	W. E. Neal	18	29-4N-12W, SE SW	1030
"	Ohio Oil	H. S. Poland	5	35-5N-13W, W NW SE	1664
"	"	G. Gray	11	36-5N-13W, C SE SW	1667
"	"	J. W. Bolles	12	17-4N-12W, NW NE SW	1821
"	"	L. Seed	9	15-3N-12W, S SW SW	1327
"	J. D. Toomey	C. Henry	1	29-5N-11W, N SW SW	893
"	"	G. W. Mullins	1	30-5N-11W, SE SE SE	892
"	Strine	H. Corrie	1	22-2N-13W, SE SE NE	2108
"	J. D. Toomey	W. A. Pinkstaff	3	32-5N-11W, N NW NW	879
"	"	Pinkstaff	1	32-5N-11W, NW NW NW	887
"	"	"	5	32-5N-11W, W NW NW	880
"	"	W. Whittaker	?	35-4N-12W, NW SW SE	1426
"	"	Seed Acres	?	21-3N-12W, SW NE SE	1337
"	R. R. Willis	A. B. Gwin	1	8-4N-10W, NW NW	1135
"	Becca Oil Trust	J. W. Buchanan	4	12-2N-12W, NE NW NE	1272
"	"	"	5	12-2N-12W, SW SW	1670
Marion	R. A. Lincoln	J. E. McClelland	1	18-1N-1E, W/2 of Lots 1 & 2	1392
"	"	C. Younker	1	18-1N-1E, Lot 6, Block 8 of Centralia	1390
"	J. W. Menhall	I.C.R.R.	2	19-1N-1E, 25' S of 5th St., 25' E of W line of right- of-way	1371
"	B. F. Gloyd (?)	L. George	1	7-1N-1E, NW NW	2950
"	Haynes-Thomas Drill Corp.	F. Lee	2	28-2N-2E, NE SW	2900
"	W. Thorn	Yost	1	6-1N-1E, E SW	1550
"	Ohio Oil	Bohner Heirs	6	8-2N-1E, NW	1559
"	"	A. E. Benoist	6	8-2N-1E, NW	1560
"	M. Pray	Robinson	2	4-2N-1E, SE SW	2960
"	T. Gartland	Langenfeld	2	4-2N-1E, NW SW (?)	2902
"	Big 4 Oil & Gas	A. Sherman	2	9-2N-1E, NW NW	3001
"	G. C. Rockwood	F. Waltz	1	19-1N-1E, Lot 9, Blk. 3 of Jones McClelland, Eliners & Spears Add. to Centralia	1365
"	W. B. James	McGuire	1	7-2N-1E, 346' N, 63' E of SW cor. (?)	2960

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## PRODUCING WELLS PLUGGED. - JULY 1 to DECEMBER 31, 1941 (Cont'd.)

County	Company	Farm	Well No.	Location	Total Depth to Feet
Marion	Robbins & Cioban	Schilling	1	18-1N-2E, NE NE	1900
"	G. C. Rockwood	A. K. Reynolds	1(?)	18-1N-1E, Blk. E, Lot 9, R.R. Add.	1370
"	Ohio Oil	B. C. Warfield	1	8-2N-1E, 200' S, 100' E, NW	1558
"	R. Ryne	Burge	1	18-1N-2E, SE NE	1890
"	J. W. Menhall	I.C.R.R.	9	19-1N-1E, 75' N of 12th St., 20' E of W line of right-of-way	1385
"	J. D. Reynolds	E. W. Adams	1	28-4N-1E, W SW	1487
"	Reynolds	S. Eaglin	1	28-4N-1E, Lot 2, Blk. 7, Patoka (Jones Add.)	1456
"	Ohio Oil	Benoist	4	8-2N-1E, 200' S, 100' W, NW	1560
"	Reynolds	S. E. Douthitt	2	28-4N-1E, E/2 Lot 1 & 2, 20' E/2 of N/2 off #/2/3 of Lot 3, Blk. 5, Patoka	1455
"	Etheridge	Walraven	1	7-1N-1E, Lots 10 & 11, Blk. 15, West View Place	590
"	Ohio Oil	Benoist	10	8-2N-1E, 850' N, 100' W, NW	1556
"	"	"	1	8-2N-1E, 600' N, 200' E, NW	1566
"	"	"	3	8-2N-1E, 1340' N, 100' W, NW	1564
"	W. B. James	Gielhausen	1	18-2N-1E, 3338' N, 103' E, SW cor.?	2940
"	E. M. Miller	A. M. Cole	3	16-2N-2E, SE NW SE	2084
"	H. Dunn	Lankford	2	27-2N-2E, NW NW SW	2070
"	K. D. Holland	C. Brinkerhoff	1	10-2N-2E, SW SW	2320
"	Atlas Supply	D. Schroeter	1	18-1N-1E, Blk. 24, Lot 3, City of Centralia	2940
"	C. V. Vollman	Greer	1	30-2N-2E, NE SW	3642
"	Tate & Longoria	G. Skipper	1	6-1N-1E, NW NW	1445
"	Southwestern Oil & Gas	Warfield	4	5-2N-1E, 660' N, 558' E, SW cor. SE	1554
"	Frazier Oil	J. Murphy	1	18-1N-1E, Blk. 44, Lot 2, Centralia	1386
"	Deaner & Morrow	Burge	3	18-1N-2E, NW NW NE	1850
"	Haynes & Thomas Drilling	Cade	1	18-1N-1E, Block 10, Centralia	2930

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## PRODUCING WELLS PLUGGED - JULY 1 to DECEMBER 31, 1941 (Cont'd.)

County	Company	Farm	Well No.	Location	Total Depth in Feet
Marion	C. W. Vollman	Greer	5	30-2N-2E, W NE SW	3639
"	Deaner & Morrow	Burge	6	18-1N-2E, NW NE NE	1946
"	Texas	Chapman	21	28-2N-2E, NW SW	4665
"	Lange	Broker	1	18-1N-1E, NW NW SW	2960
"	Ohio Oil	Benoist	8	8-2N-1E, 200' S, 100' W.	1563
"	Southwestern Oil & Gas	Benoist	12	8-2N-1E, SW NE	1550
"	Ohio Oil	Bohner Heirs	4	8-2N-1E, 1300' N, 100' E, NW	1559
"	Southwestern Oil & Gas	Benoist	8	8-2N-1E, 370' N, 220' E, SW cor. NE	1565
"	"	"	18	8-2N-1E, 370' N, 1165' E, SW cor. NE	1547
"	H. Wharton	F. Lee	1	28-2N-2E, NW NE SW	3049
"	Illinois-Iowa Power	Illinois-Iowa Power	1	18-1N-1E, NW SE NW	2908
"	J. Ryan	A. Wooters	2	30-2N-2E, SW SE NW	2260
Richland	Louisiana Iron & Supply	R. B. Watkins	5	33-4N-9E, E SE SE	3002
"	Illinois Producers	E. Correll	1	33-4N-9E, SW SW SE	2656
"	Mammoth Producing & Refining	G. Steward	A-1	28-3N-9E, NW NW NW	3115
Wabash	H. Fotiades	French	1	9-2S-13W, SW NE SW	2450
"	H. Finley	H. R. Smith	1	3-1N-13W, NW NW SW	2738
"	Illinois Producers	Lavender et al	2	26-1S-13W, SE NW SW	2650
"	Boone & Bander	H. A. Seibert	1	4-1N-13W, NW NE NE	2681
"	"	Bander & Boone	2	4-1N-13W, SE NE NE	2680
"	Longhorn Oil	N. Heil	13	7-3S-13W, SE NW SW	1252
"	B. Lambert	I. Seiler	2	26-1S-13W, SE SE SW	2655
"	Hall-Jordan Oil	M. Coffman	?	20-1S-12W, Block 212, Lot 11, Mt. Carmel	1519
"	"	M. Standing	1	20-1S-12W, Out lot #189, Mt. Carmel	1617
"	J. J. Broadus	Epler	3	31-2S-13W, NE NE NE	2500
"	Myers Drilling	C. Fiscus	1	17-1S-12W, SE SW	2391
"	Mabee Drilling	A. Shultz	1	8-2S-13W, SE SE NE	2460
"	J. D. Toomey	L. Courter	18	3-1N-12W, NE SW NW	
White	Jack German	Hon	4	9-4S-14W, SW SW NE	2717



### Abbreviations Used in This Report

Abd.—Abandoned  
Acd.—Acidized  
BO—Barrels of oil  
BOF—Barrels of oil flowing  
BOP—Barrels on pump  
BOS—Barrels of oil swabbed  
BW—Barrels of water  
C—Center  
CO—Cleaning out  
Comp.—Completed  
Cor.—Corner  
Crg.—Coring  
Csg.—Casing  
D & A—Dry and abandoned  
Drg.—Drilling  
Dk.—Derrick  
E—East  $\frac{1}{2}$   
Elev.—Elevation  
Est.—Estimated  
Fm.—Formation  
Fsg.—Fishing  
IP—Initial production  
L—Line  
Loc.—Location

Ls.—Limestone  
MIM—Moving in material  
MIRT—Moving in rotary tools  
MIST—Moving in standard tools  
N—North  $\frac{1}{2}$   
NE—Northeast  $\frac{1}{4}$   
NW—Northwest  $\frac{1}{4}$   
PB—Plugged back  
POP—Putting on pump  
RU—Rigging up  
S—South  $\frac{1}{2}$   
Sat.—Saturation  
SD—Shutdown  
SE—Southeast  $\frac{1}{4}$   
Spd.—Spudded or spudding  
Ss.—Sandstone  
SW—Southwest  $\frac{1}{4}$   
Swb.—Swabbing  
Twp.—Township  
TD—Total depth  
Tstg.—Testing  
UR—Underreaming  
W—West  $\frac{1}{2}$   
WOC—Waiting for cement to set

*[Faint, illegible text]*

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